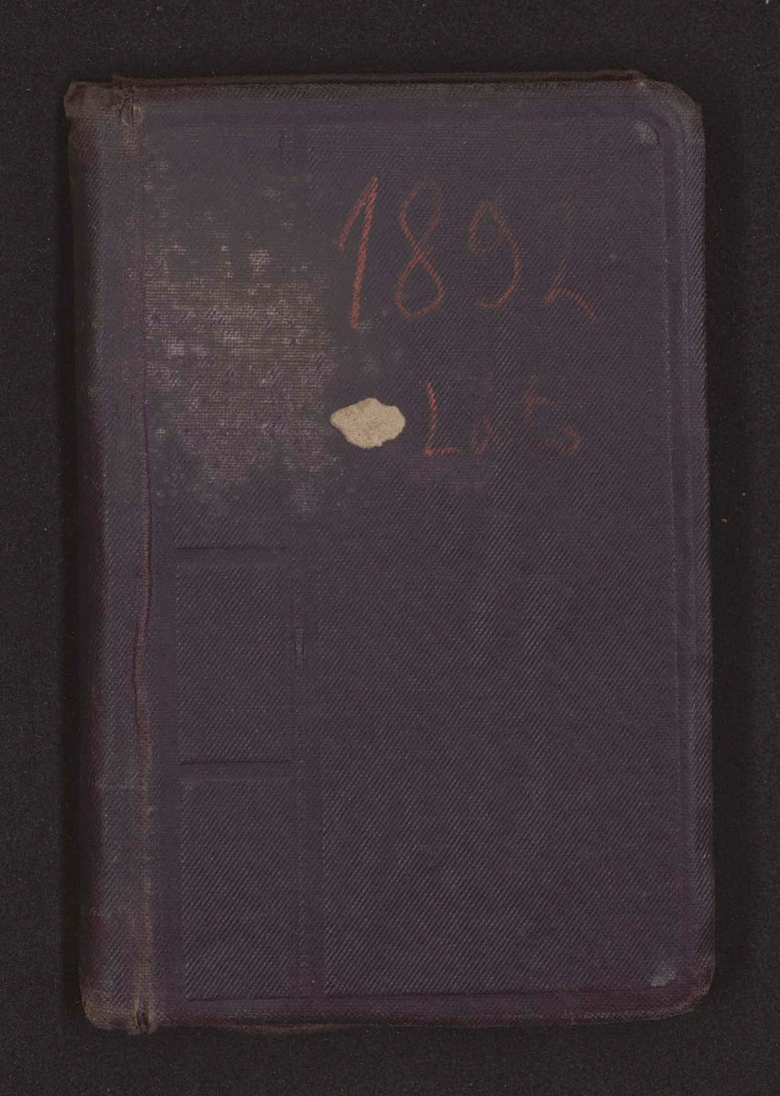
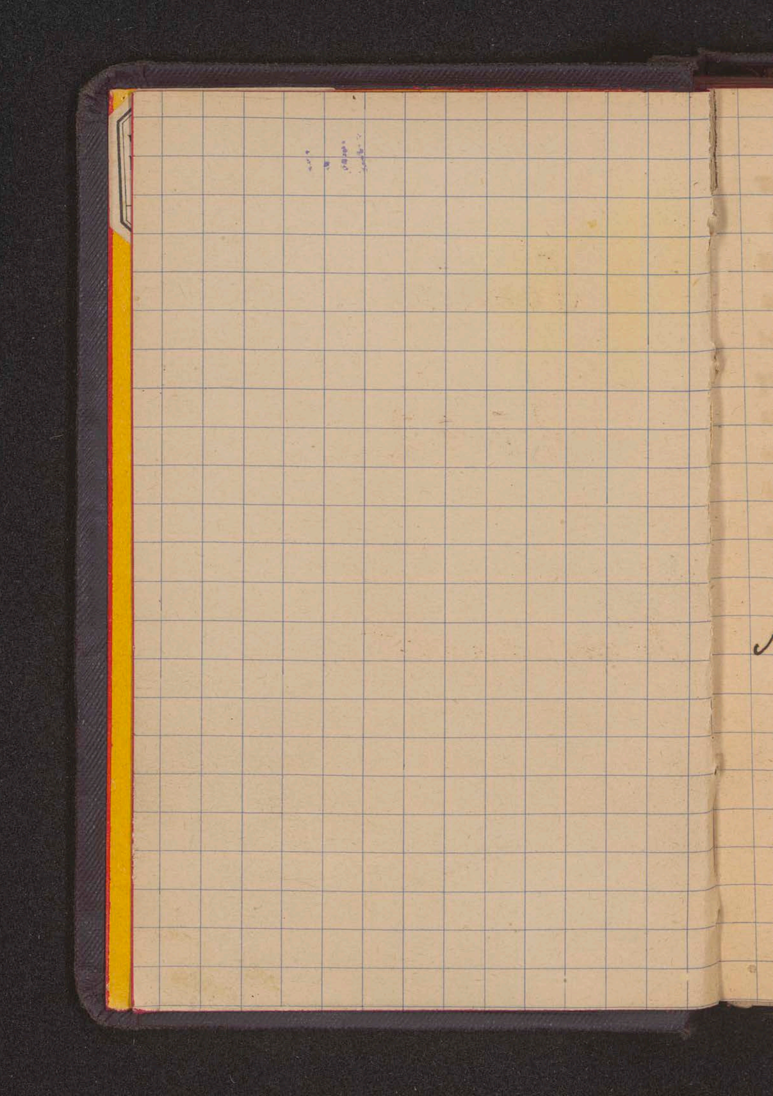

1895
LAS





Sommer

1892

M. Smoluchowski

Juli

15	4.17	7.53	10.59	10.22
16	8	3	11.17	11.41
17	9	2	36	1.01
18	20	1	59	2.24
19	1	0	M	3.47
20	2	49	0.30	5.07
21	3	8	1.11	6.19
22	5	7	2.03	7.20
23	6	6	3.08	8.05
24	7	5	4.20	8.39
25	8	4	5.37	9.04
26	30	2	6.52	24
27	1	1	8.04	40
28	2	0	9.14	56
29	3	38	10.20	10.10
30	5	7	11.27	24
31	6	6	0.35	40

August

1	4.37	7.34	1.43	10.59
2	8	3	2.53	11.23
3	4.40	7.31	4.02	11.55
4	1	0	5.09	M
5	2	28	6.08	0.37
6	4	6	57	1.32
7	5	5	7.34	2.41
8	6	4	8.03	3.59
9	7	2	26	5.22
10	9	0	47	6.44
11	50	19	9.04	8.06
12	1	7	22	9.29
13	2	5	41	10.51
14	4	3	10.04	0.13
15	5	2	31	1.36
16	7	0	11.08	2.57
17	9	08	55	6.13
18	5.00	6	M	5.14
19	1	4	0.55	6.03
20	3	2	2.04	39
21	4	0	3.19	7.07
22	5	6.59	4.35	28
23	7	7	5.49	46

	24	5.09	6.55	6.58	8.01
11.55	25	10	3	8.06	15
M	26	1	1	9.13	29
0.37	27	3	49	10.20	45
1.32	28	4	7	11.28	9.02
2.41	29	5	5	0.37	23
3.59	30	7	3	1.47	51
5.22	31	8	1	2.55	10.27
6.44	September				
8.06	1	5.19	6.39	3.57	11.15
9.29	2	21	7	4.49	M
0.51	3	2	5	5.31	0.18
0.13	4	4	3	6.03	1.33
.36	5	5	1.	28	2.53
2.57	6	6	29	48	4.18
.13	7	8	7	7.07	5.42
.14	8	9	5	26	7.07
.03	9	30	3	46	8.32
39	10	2	1	8.07	9.57
.07	11	3	19	33	11.22
28	12	4	7	9.06	0.46
46	13	6	5	51	2.04

14	5.37	6.13	10.47	3.11
15	8	11	11.54	4.03
16	40	9	M	42
17	1	6	1.06	5.11
18	3	4	2.21	33
19	4	2	3.35	52
20	6	0	4.45	6.08
21	7	5.58	5.53	22
22	8	6	7.01	36
23	50	4	8.09	50
24	1	2	9.16	7.06
25	3	0	10.25	26
26	4	48	11.34	50
27	6	5	0.42	8.22
28	7	3	1.46	9.04
29	8	1	2.42	10.00
30	6.00	39	3.27	11.08
October				
1	6.01	5.37	4.02	M
2	2	5	29	0.24
3	3	3	51	1.47
4	5	1	5.11	3.10

16/

17/7

18

19

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29

16/7 Wien - Gstatterboden - Johnsbach -
- Biwakplatz ober der Kirchen-
-gratscharte
17/7 - Ödstein - Versuch d. Gratüberganges
-retour - Johnsbach - Gstatterboden
18 - Zell am See
19 - Kaprun - Orgler-H. - (Kaindl.-H) -
-Orgler-H.
20 - Kaprun - Zell am See
21
22 - Zell am See - Bruck-Fusch - Ferleiten
23 - Pfandl-Scharte - Glockner-H. -
-Berger-Thörl - Stüdl-H.
24 - Adlersruhe - Gr. Glockner - Stüdl H. -
- Teischnitzthal - Kals - Huben
25 - Lienz - Bozen - Meran
26 - Latsch - Gand - Stallwies -
-Schlunder-Alm - obere Alm - Hütte
27 - Schlunder - Scharte - Laaser-Sp. u ret.
- Schlunder-Sp. - Schlundersalm - Martell-Alm
28 Martell-Alm - Gand - Latsch
29 - Meran - Bozen - Waidbruck - Wolkenst.

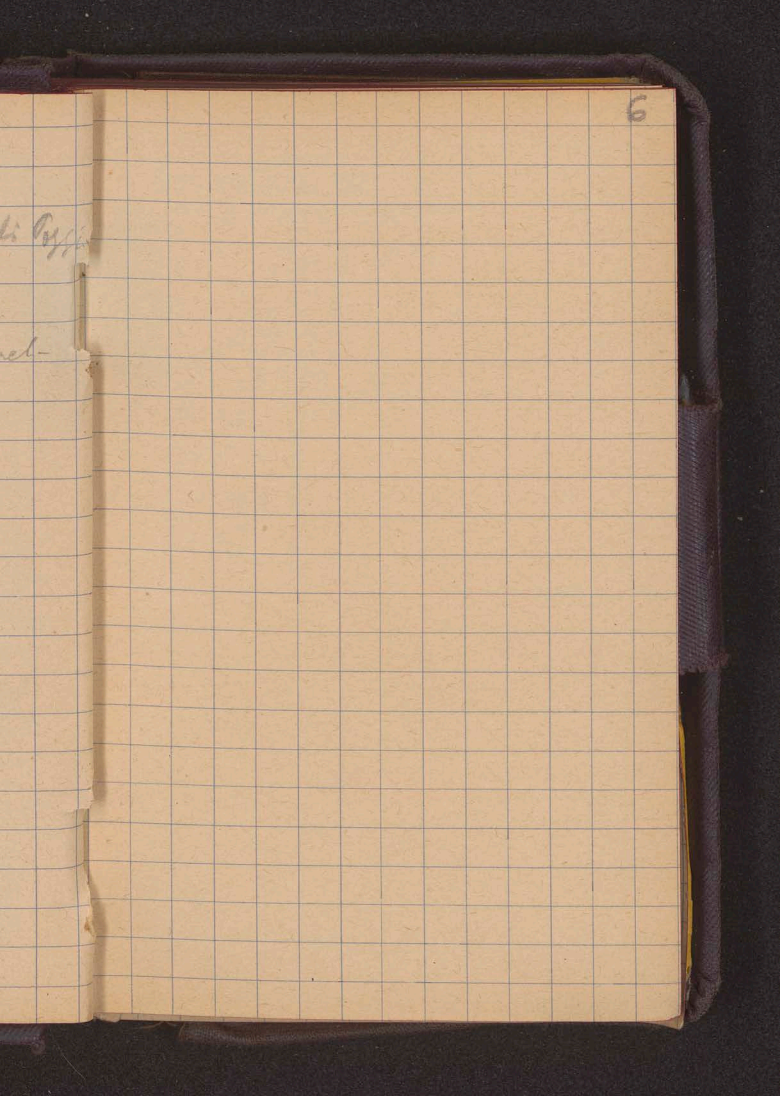
30 – Wasserkopf (II Erst.) – Cresta di Campill (?) – Sass da Crus – Wolk.
31 – Tschierspitzen (höchste, und zweiter und dritter Zacken gegen S.)
1 –
2 – (regnerisch) – Waidbruck – Wolk.
3 – Langes Thal
4 – Versuch auf Innerkoflerth.
5 – Regen: St. Christina – Wolkenst.
6 – Fermedathurm (Gewitter)
7 – höchste Rothspitze [I Erst.]
8 – Sass dal Lec [I Erst.]
9 –
10 – regnerisch: zweithöchste Rothsp.
11 – Tschierspitzen [e, III, d, II]
12 – Versuch auf Villnösser Thurm
13 – Grödner-Jöchl – Mesoles – Piz Rottic – Piz Beguz – Piz Gralba – Selva – Val delle Stries – Sella-Joch – Wolk.
14 – Regenab. – Hütte
15 – Versuch durch d. Odla-Schlucht, Umkehr wegen Steinfalls, – Rothsp.

scharte – Pittl Sas di Mesdi –
– Kumedel – Gran Sas di Mesdi – Hütte
16 – Villnösser Thurm – Wolkenst.
17
18 – Sella-Joch – Val delle Stries –
– Pordoi-Sp. [I. Erst.] – Selva, – Piz
Gralba – Piz Beguz – Piz Rottice –
– Val Chadin – Wolk.
19 – Regensb. Hütte
20 – Furchetta [westl. und östl.] – Wolk.
21 – Sella-Joch – Col Rodella – Sella-J. – Wolk.
22 – regnerisch, Ruine Wolkenst.
23 – (Abfahrt von T. u. M.) Bad im Bach.
24 – Kleiner Fermedathurm (III B.)
25 – (Regen) Östlichste (zweithöchste)
Tschierspitze (I B.)
26 – St. Christina – St. Ulrich – Waidbruck
– Bruneck – Uttenheim
27 – Taufers – Rieserferner – H.
28 – Wildgall – Hochflachkofel – Antholzer
Scharte – Tristennöckl – Rein
29 – Gabelspitzen [südl. u. nördl.] – Rein – Taufers

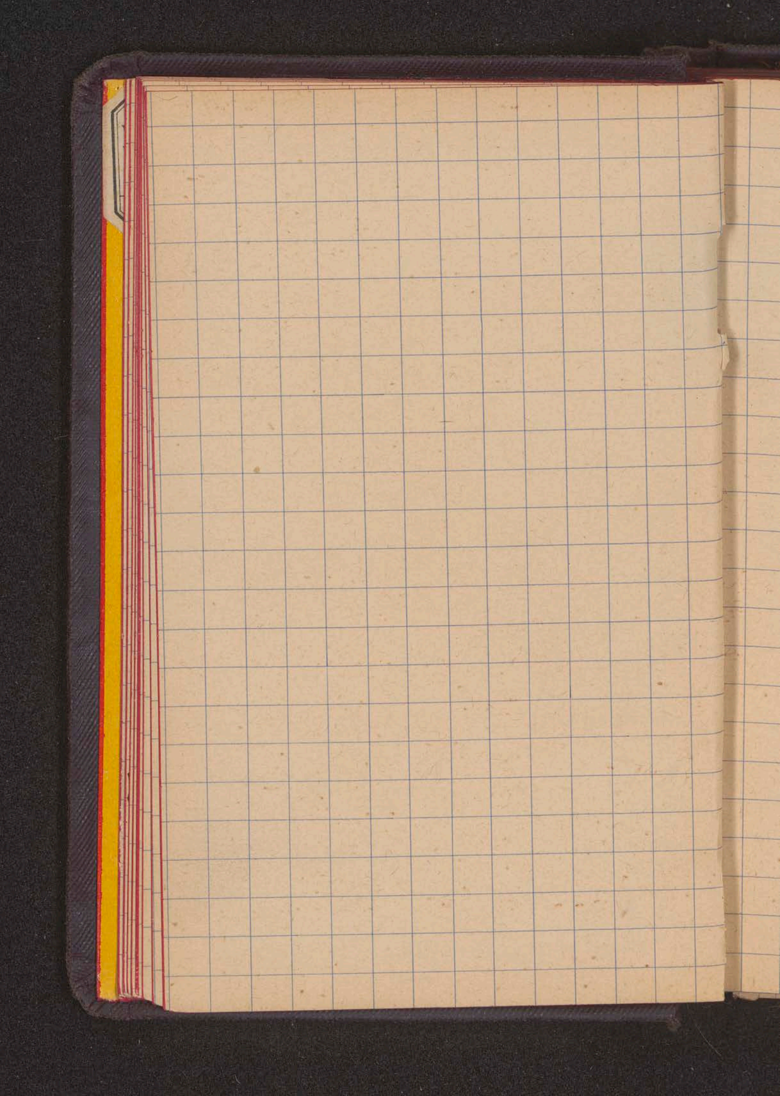
30 (Ankunft v. T. u. M).
31 – Luttach u. ret.
1 – Reinbachfälle u. ret., Gewitter
2 – Bruneck – Meran
3 – Naifthal – Iffinger – Masulthal –
– Schönna – Meran
4 – Vorbesprechung, – Gratsch u. ret.
5 – General-Vers. – Festessen, – Volks-
schauspiele, – Illumination
6 – Schl. Trauttmansdorf (Frühstück)
– Bozen – Bruneck – Taufers
7 – (regnerische) – Schloss Taufers u. ret.
(Kaners Abfahrt) – Mühlwaldthal u. r.
8 – Schloss Taufers, Regen
9 Vorm. Reinbachfälle u. r. (Regen)
Nachm. "
10 ~~Speickboden~~ Michlreisser-Alm –
– Speickboden – Mitterberg-Alm –
Mühlwaldthal – T.
11 – Rein u. ret.
12 – Bruneck – Franzensfeste – Bozen
13 – Ala – Verona – Bologna –

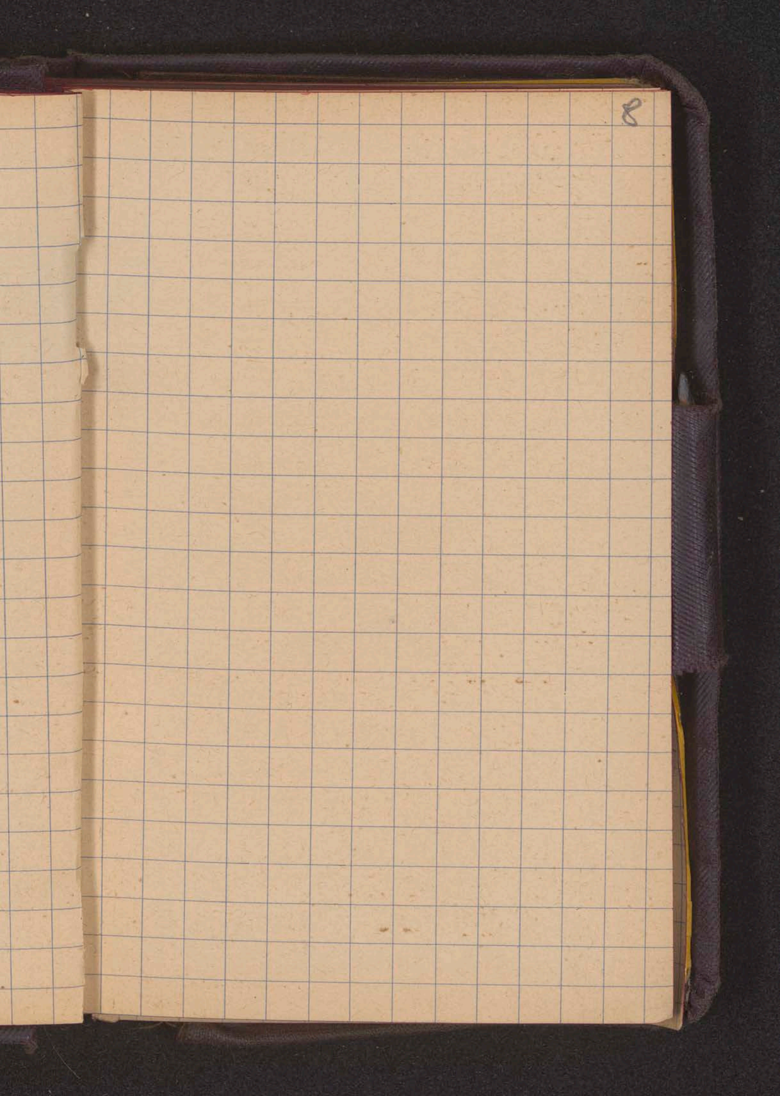
14 - Pistoja - Firenze - Fiesole
15 - Duomo (Fir.) - Uffiej - Pitti - Ponte Vecchio
16 Museo Indiano (?)
17 - S. Lorenzo, Capella dei Medici - Cascine.
18 - S. Maria Annunziata - S. Marco (~~Mon~~ (Monastery) - Museo delle belle Arti -
19 Amphitheatro e Therme ?
20 - Synagoga - S. Croce - Museo Nazionale
- Piazzale Michelangelo - S. Miniato -
- Viale dei Colli - Porta Romana -
- Piazza del Duomo
21 Mte. Ceceri
22. Duomo (Fiesole) - Museo - S. Alexandro
Stazione della Ferrovia u. s.
23
24
25 Uffiej
26
27
28 Mte. Ceceri - Castell di Poggio - Vincigliata
- Majano - F.

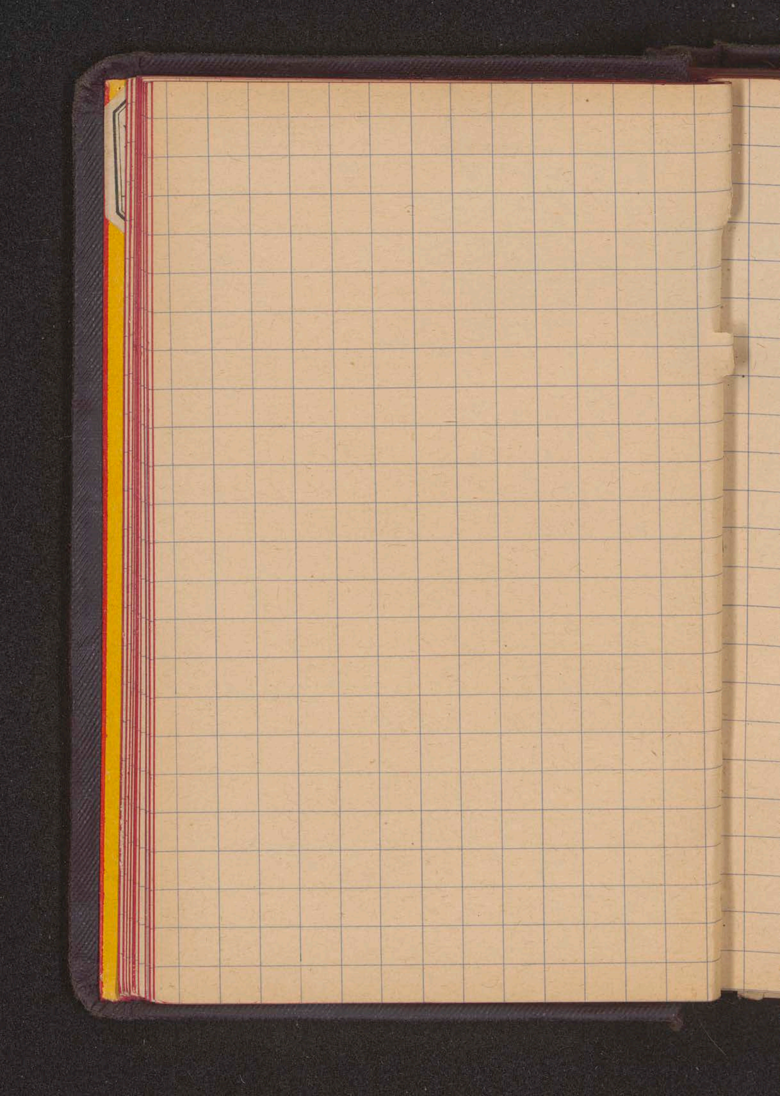
29
30 Fiesole
1 Majano – Vincigliata – Castell di Poggio
– Fiesole –
2 Ab Fiesole – Firenze – Bologna –
3 – Mestre – Pontafel – St. Michael –
4 – Bruck – Wien



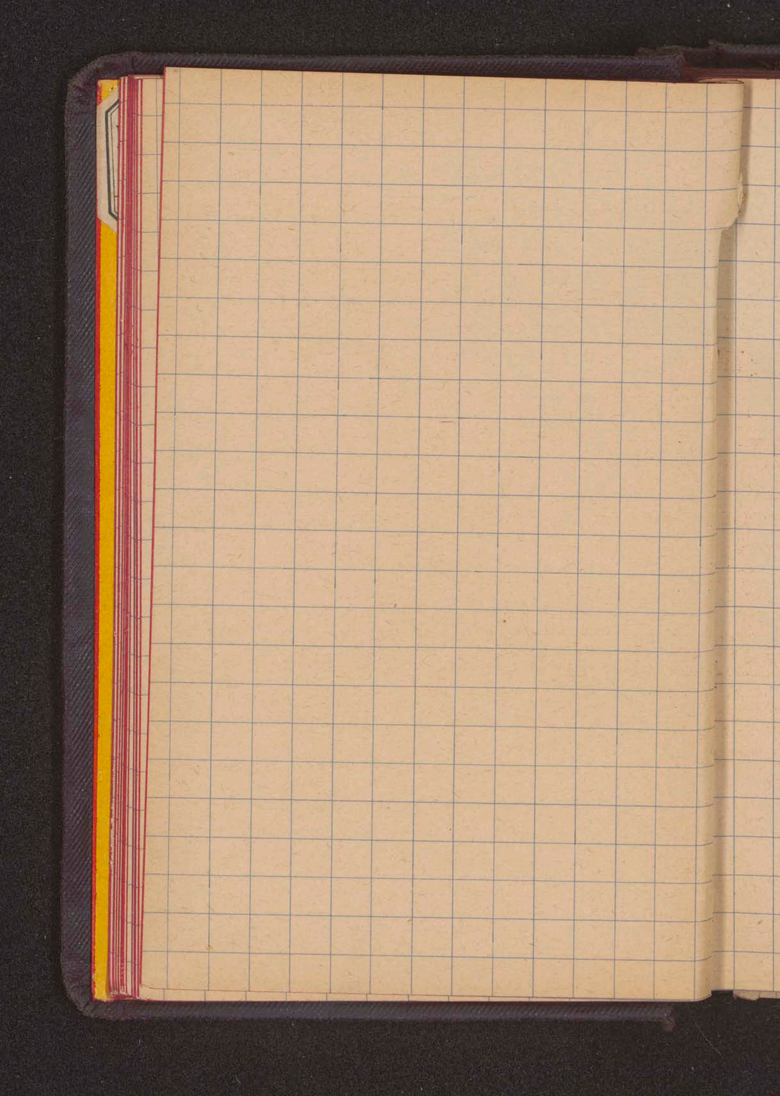
Scherr Tragikomödie des Lebens
Sala America visited
S. Grote Aristotel
Barnum Humbugs of the world
Bird Sandwich-islands
" Japan
Carlyle Sartor resartus
Gordon Cumming Wanderings in China
Drayer Conflict between religion and science
Franklin Autobiography
Granville Murray Under the Lens
Lasalle



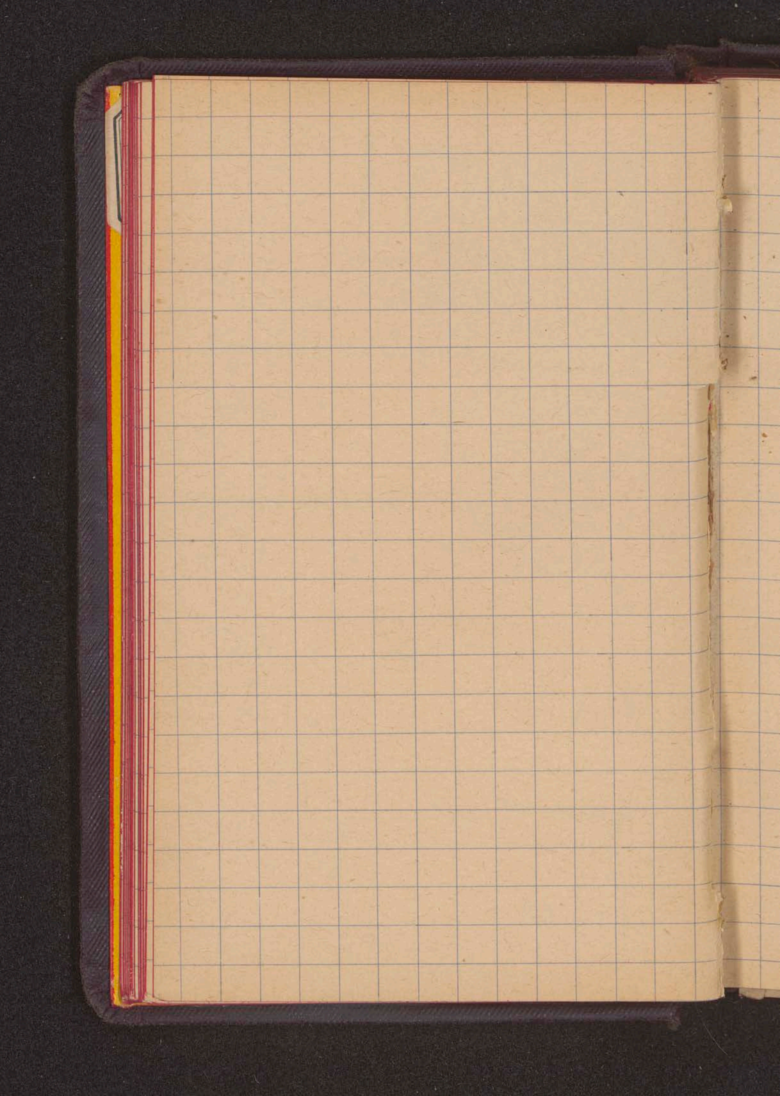


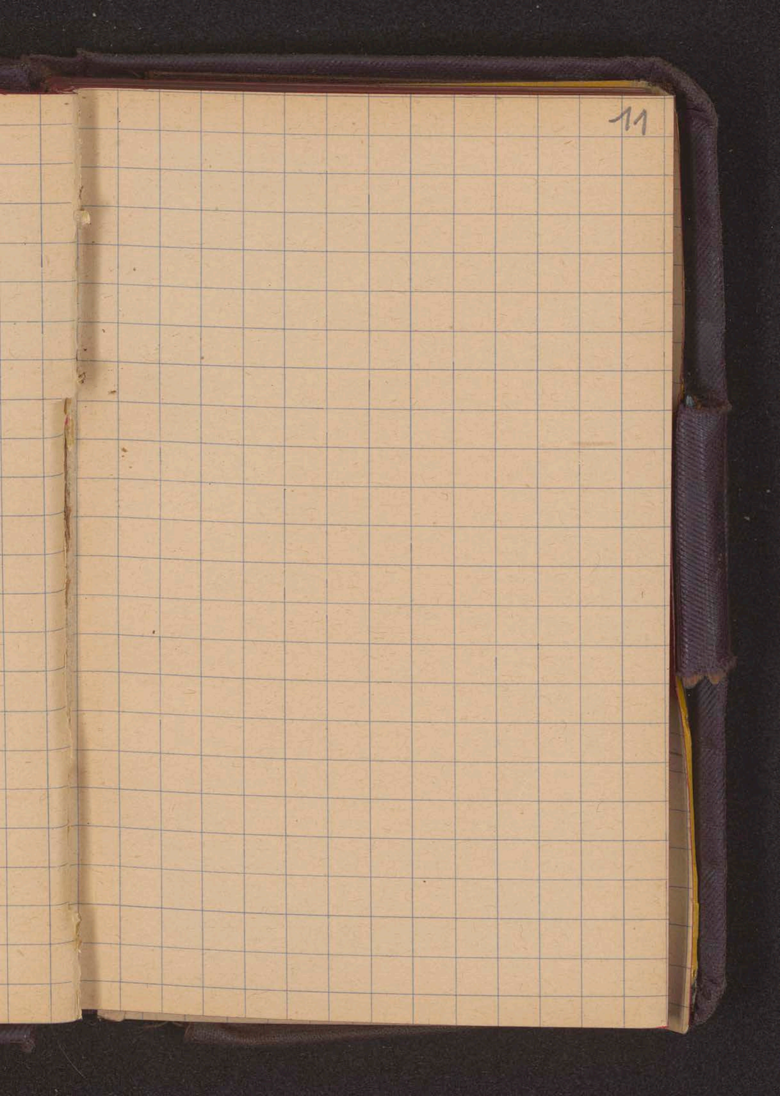


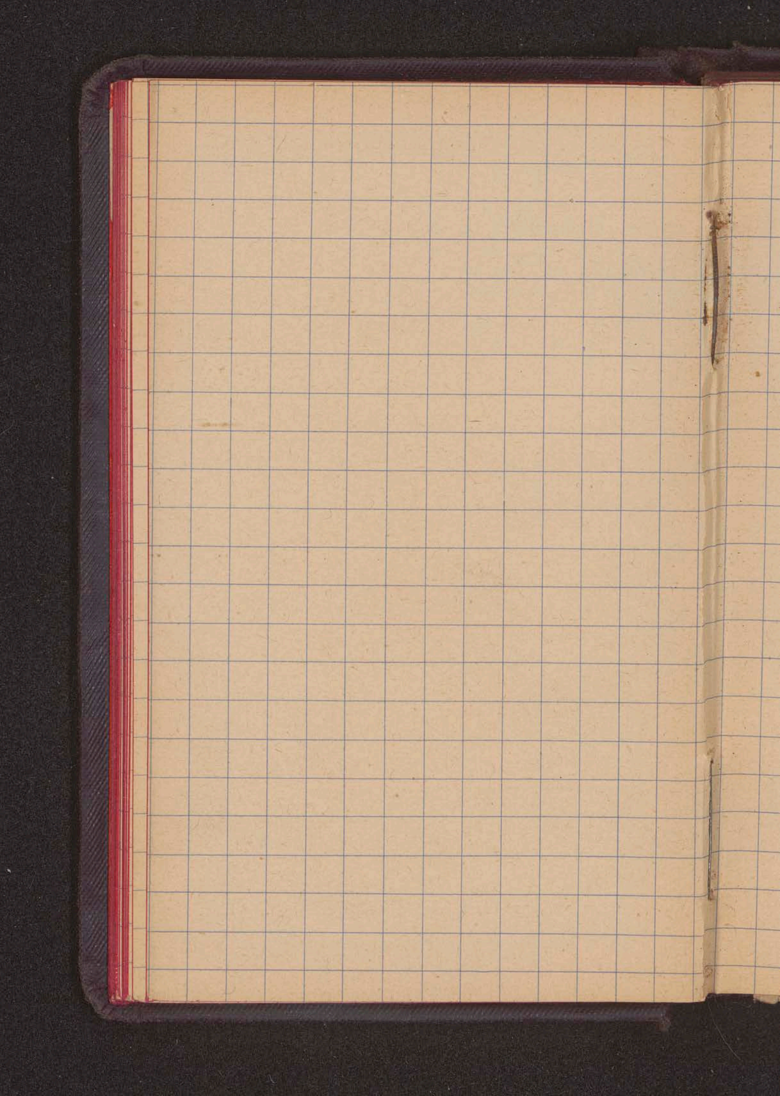


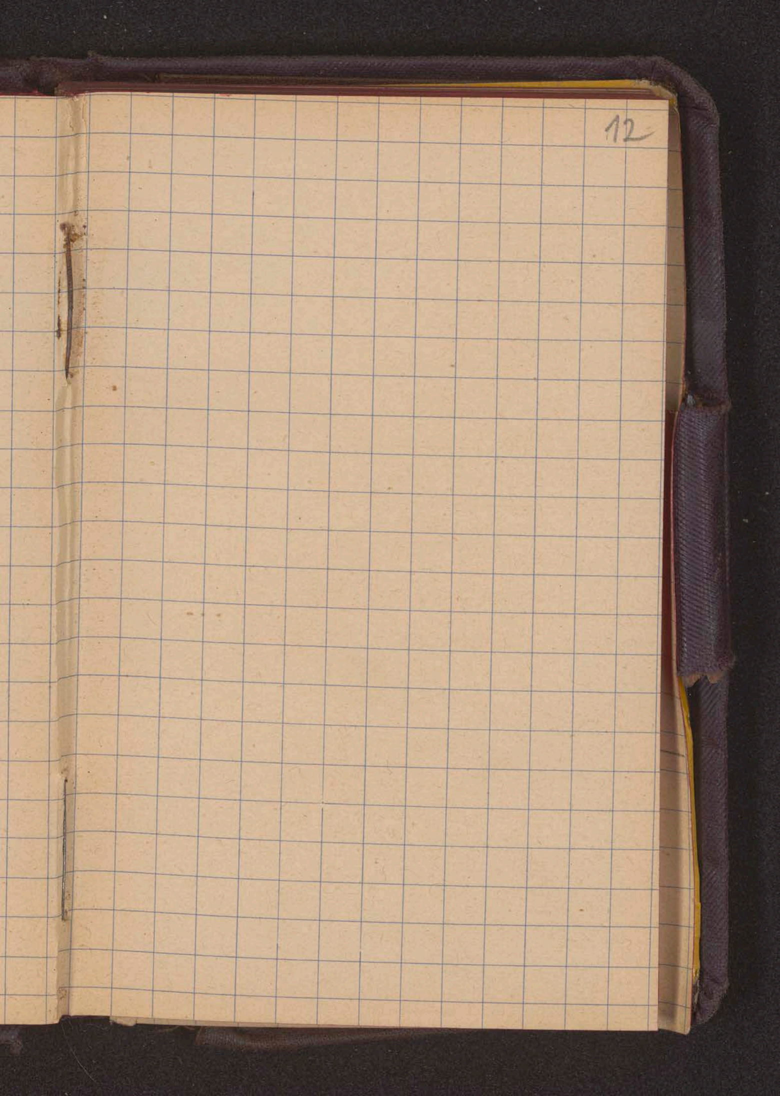


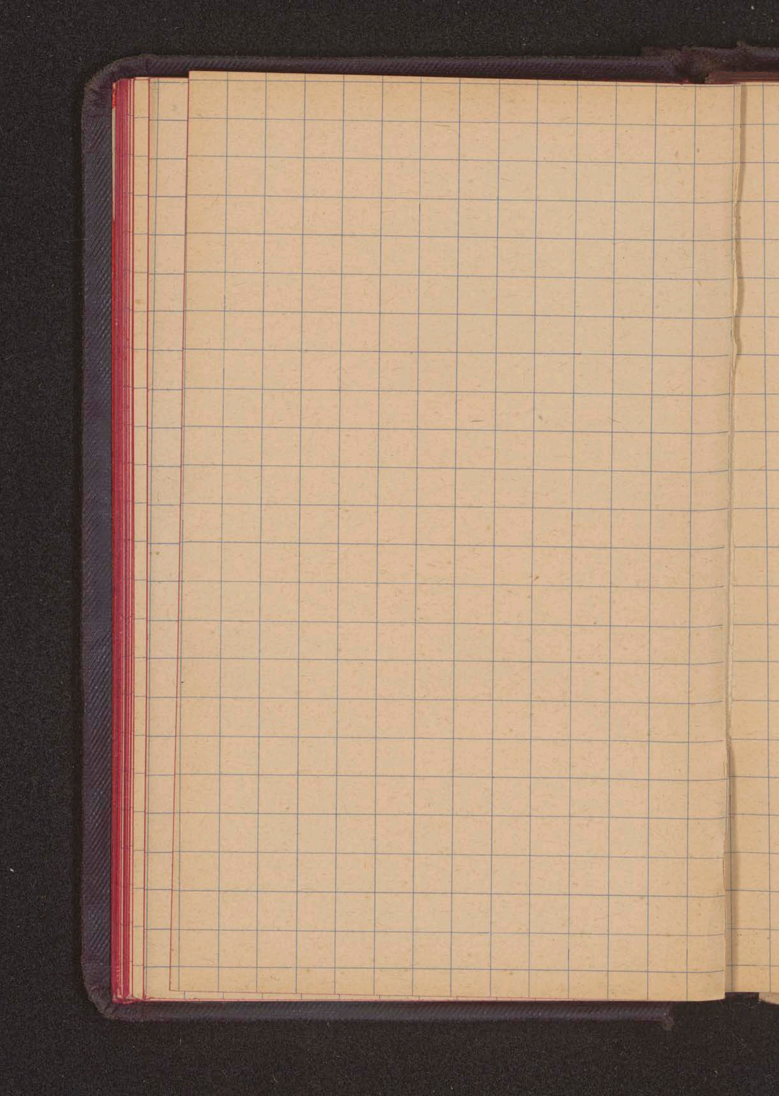


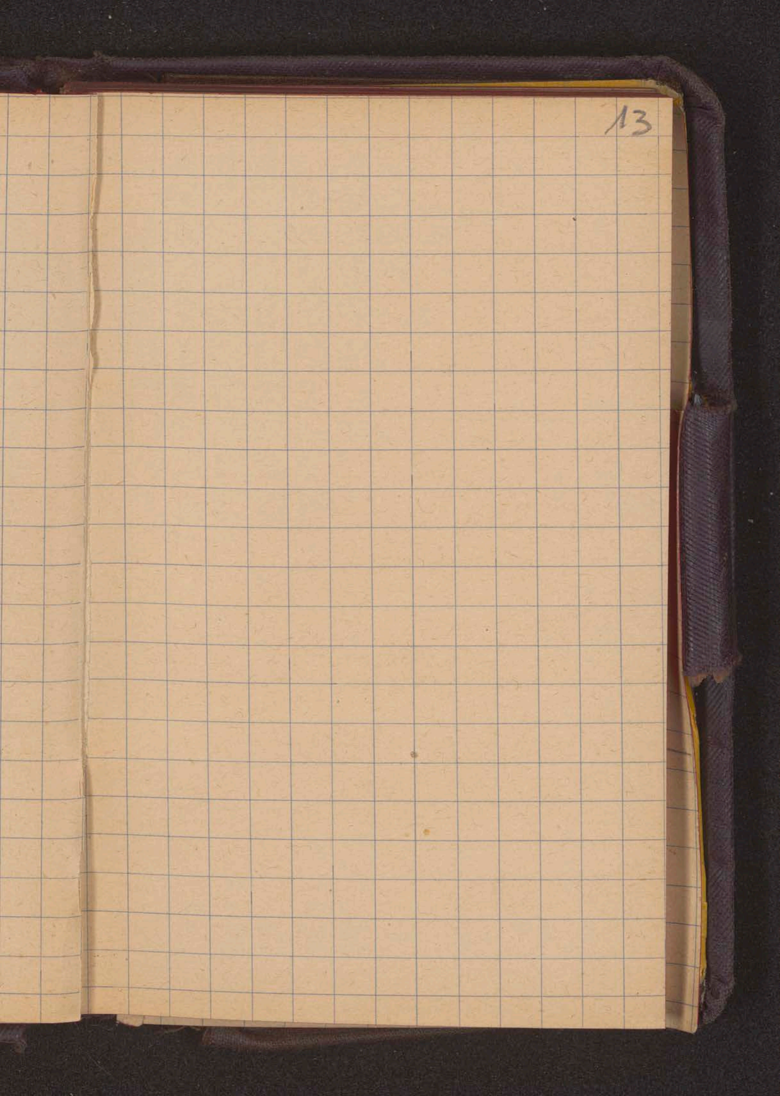


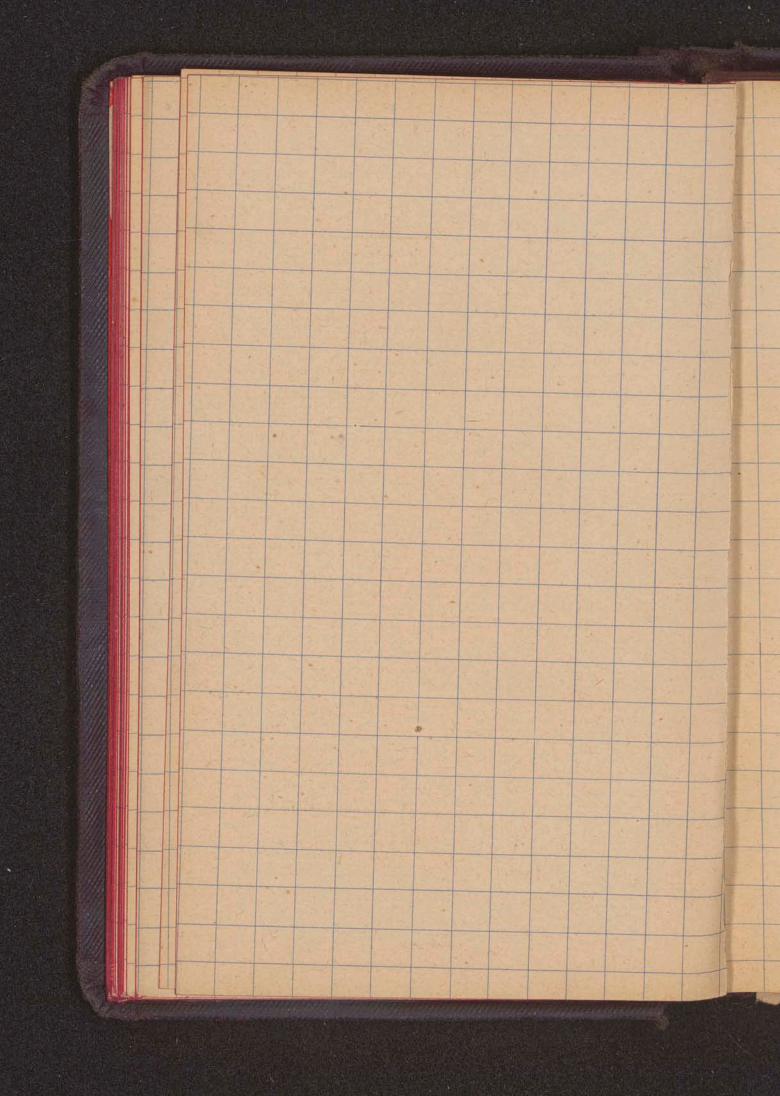


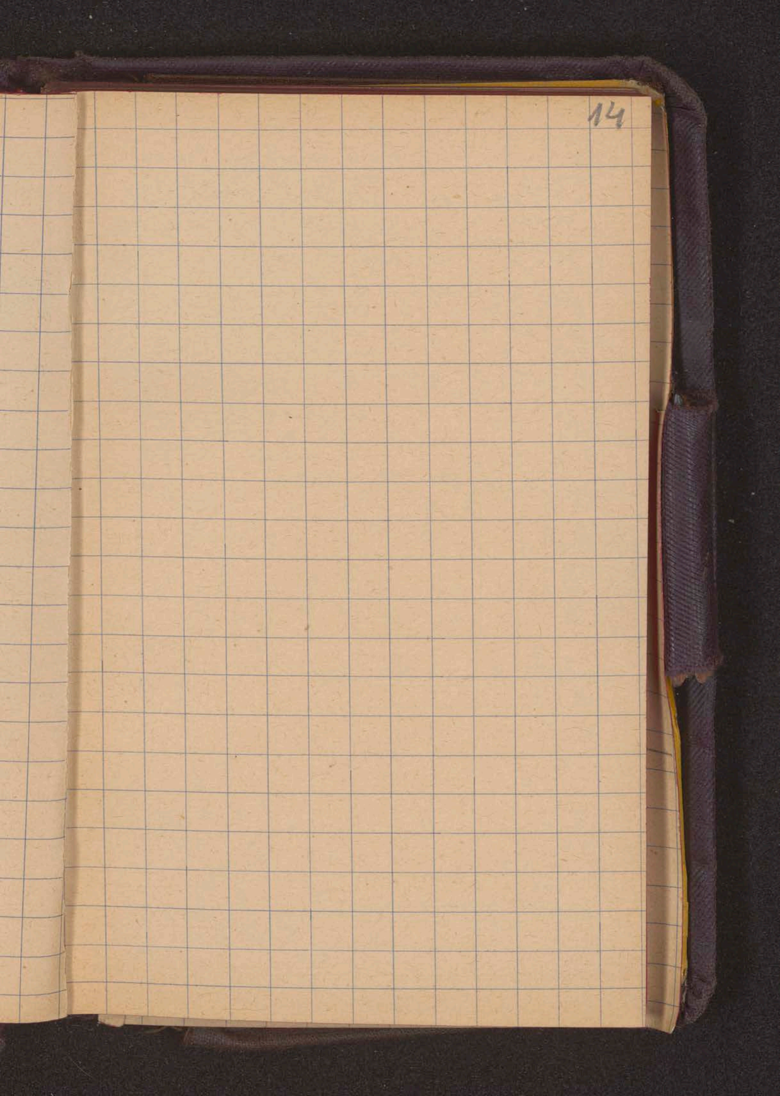


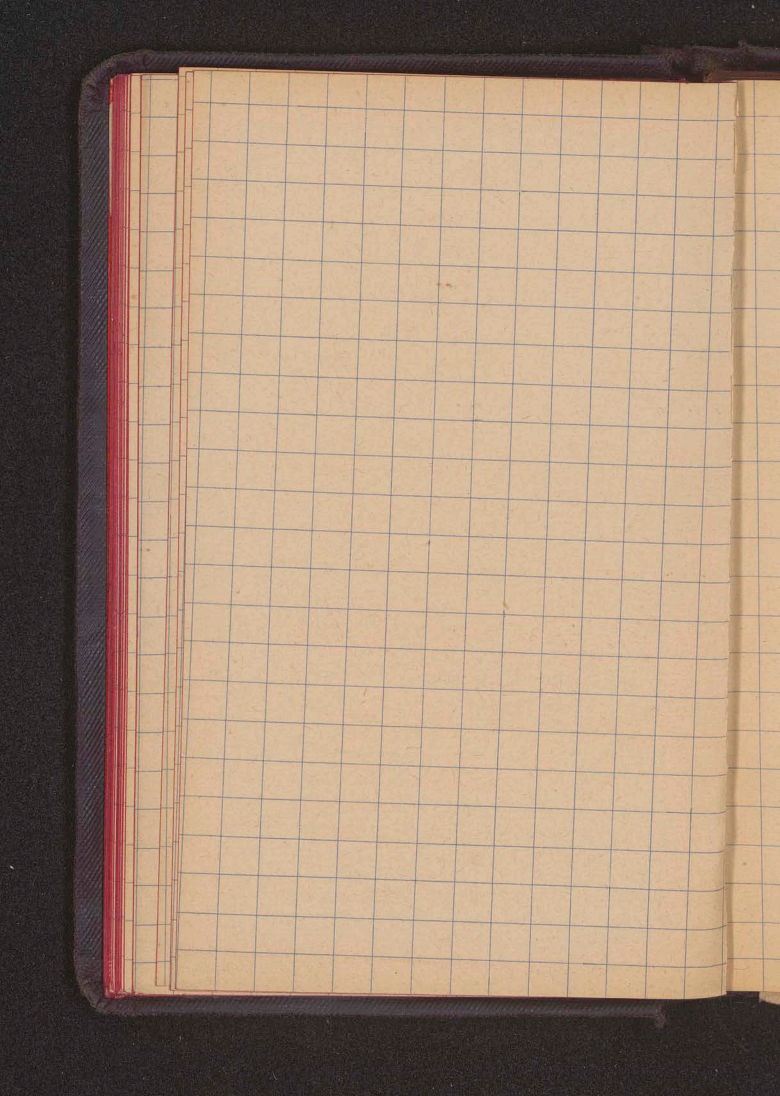




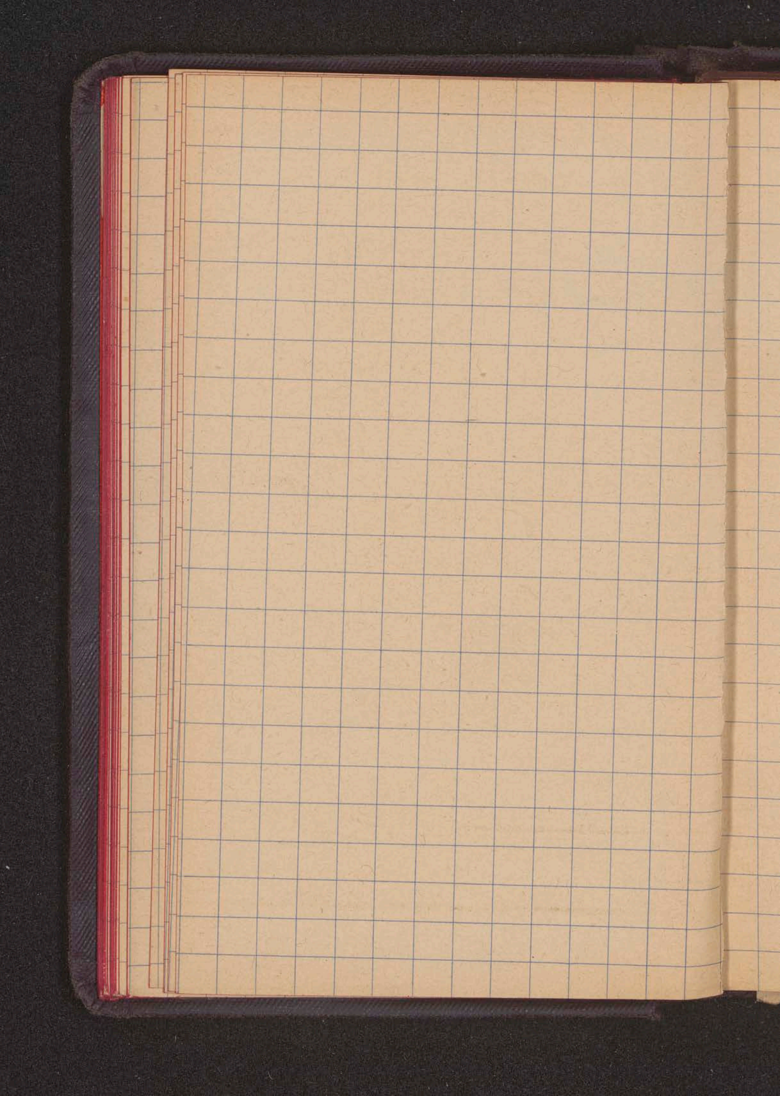


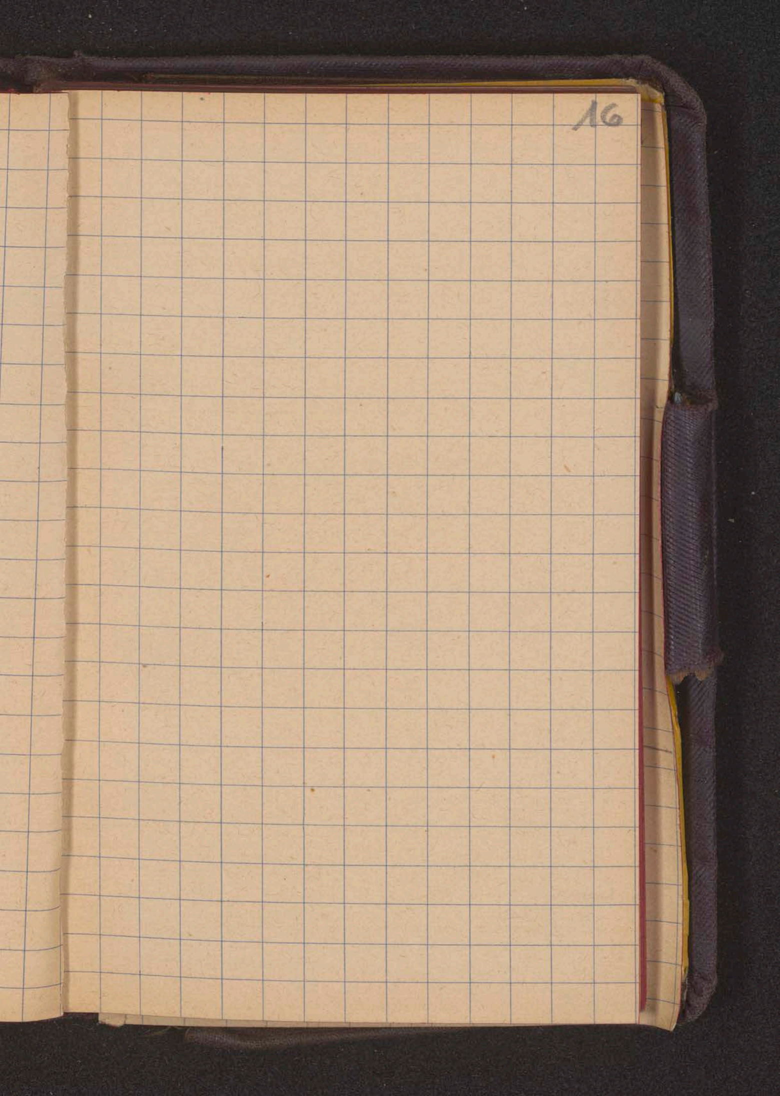


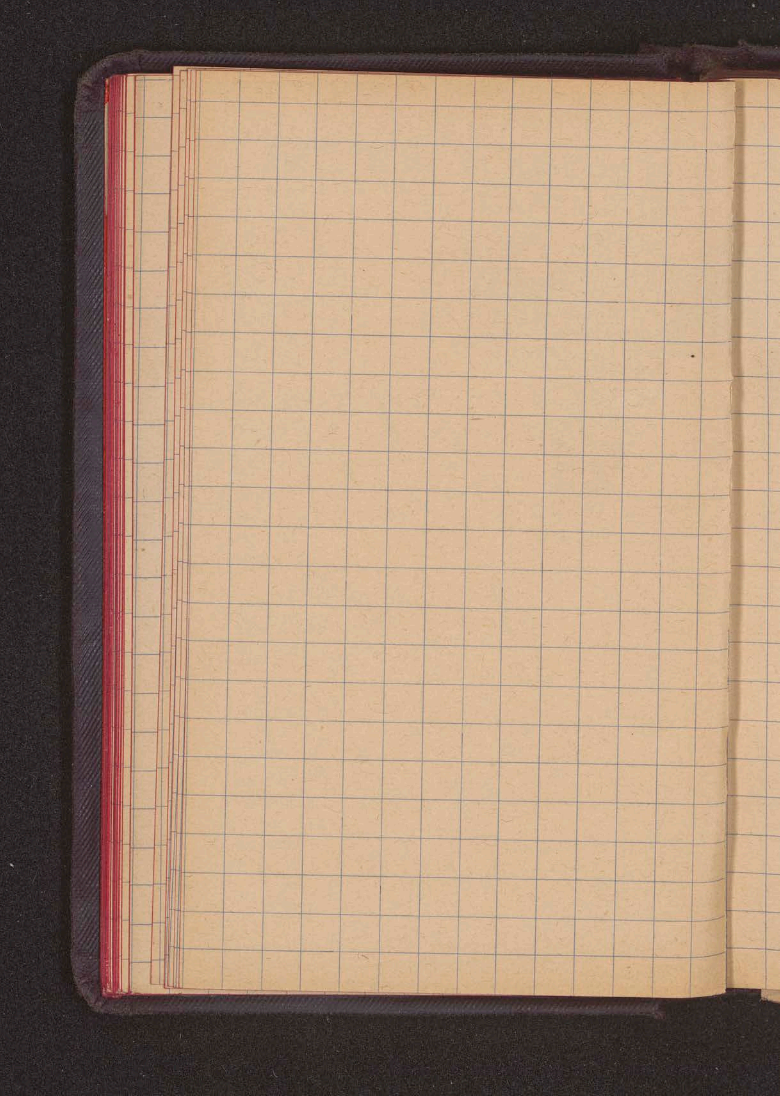


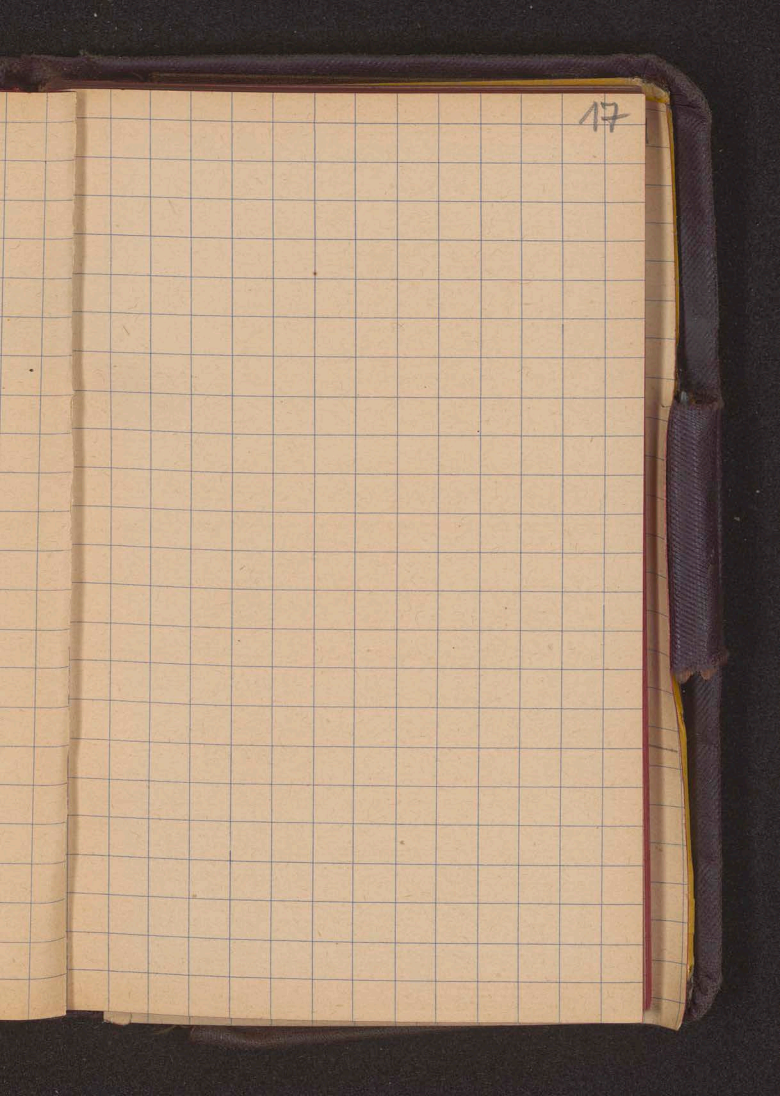


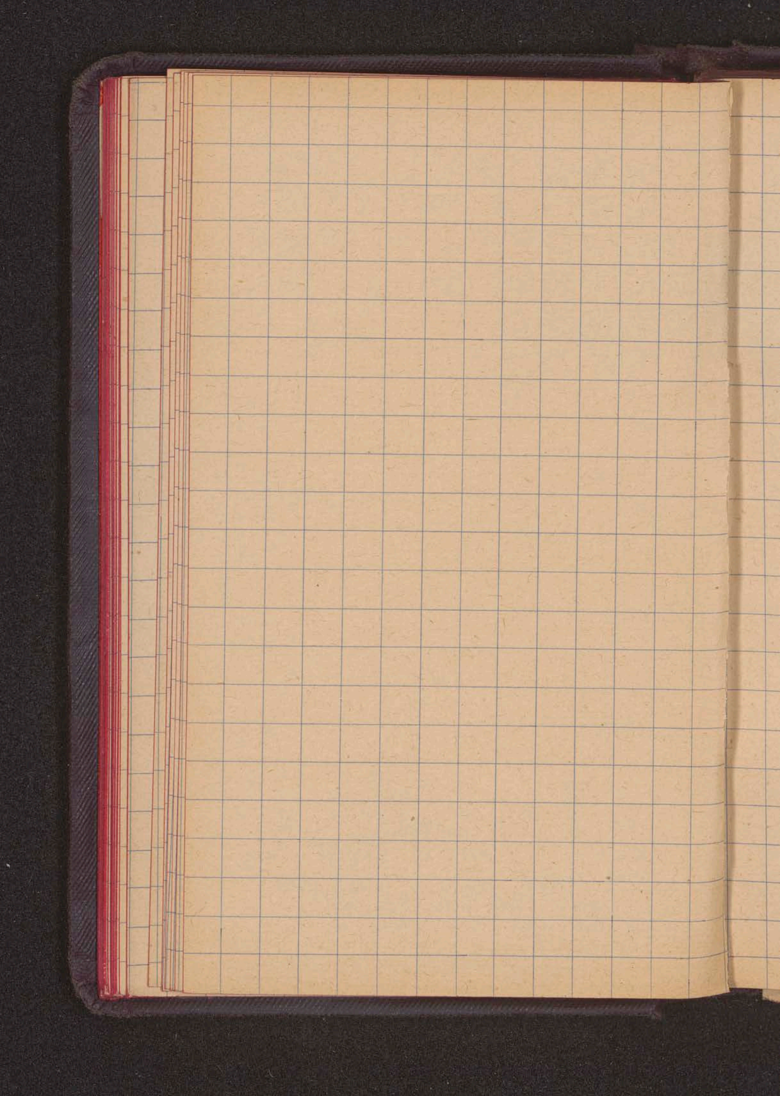


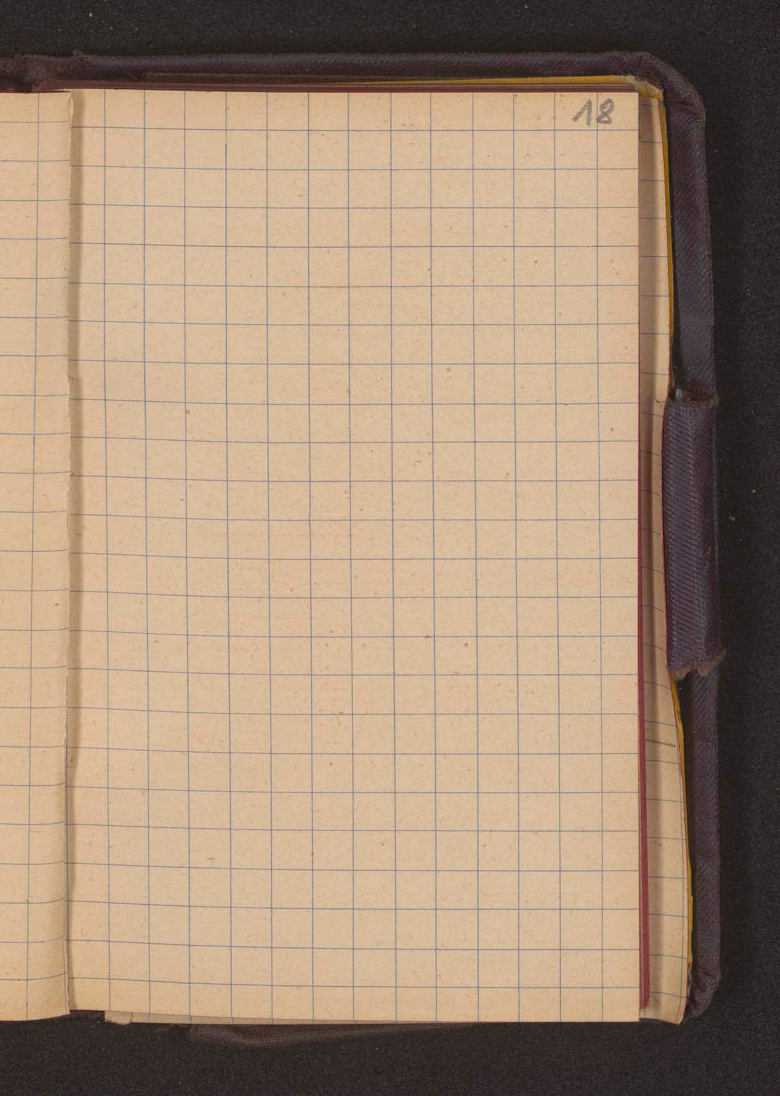


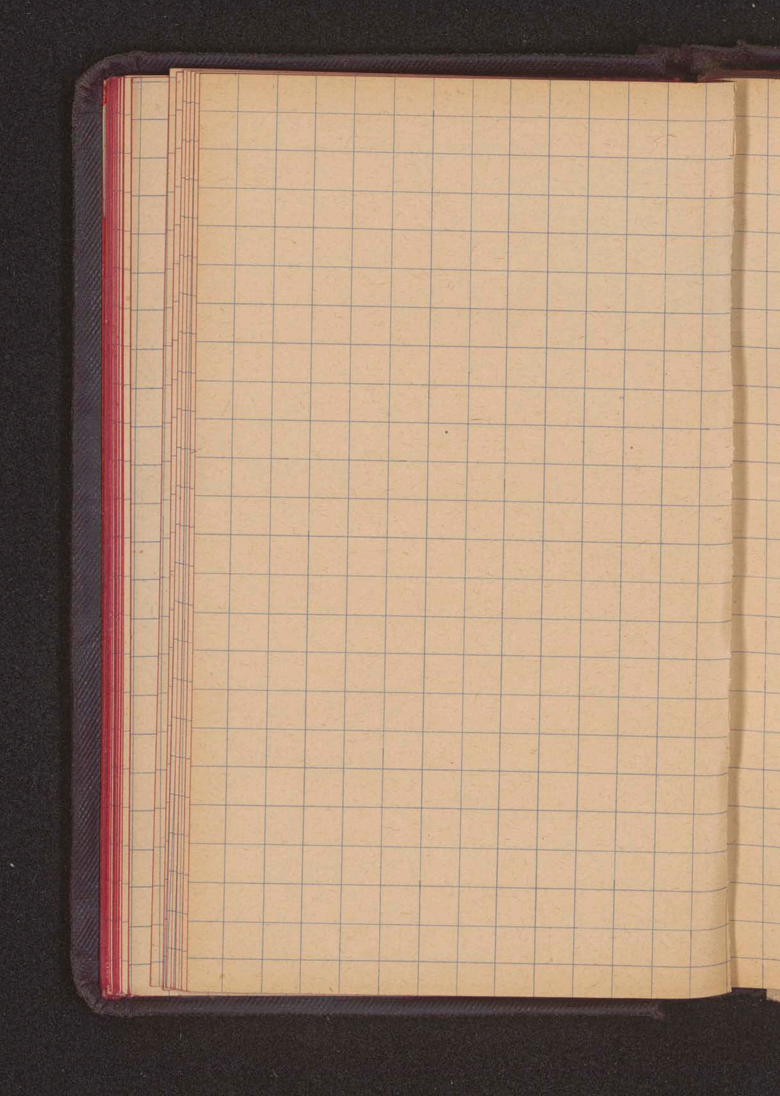


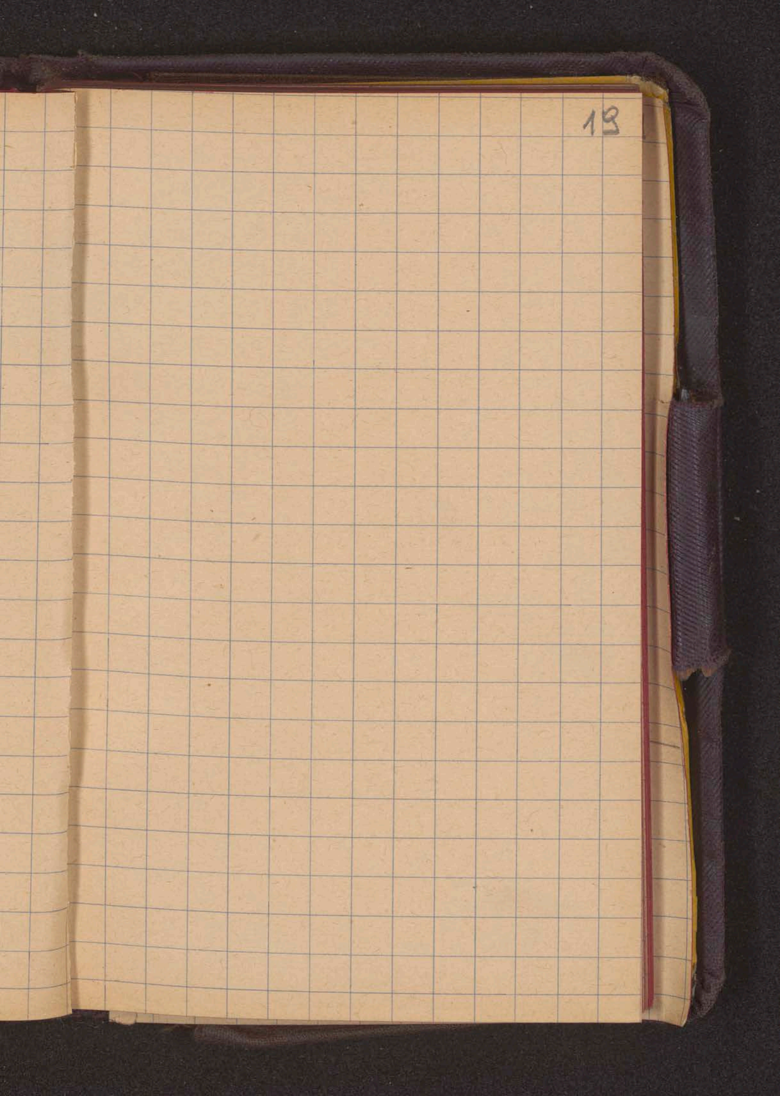


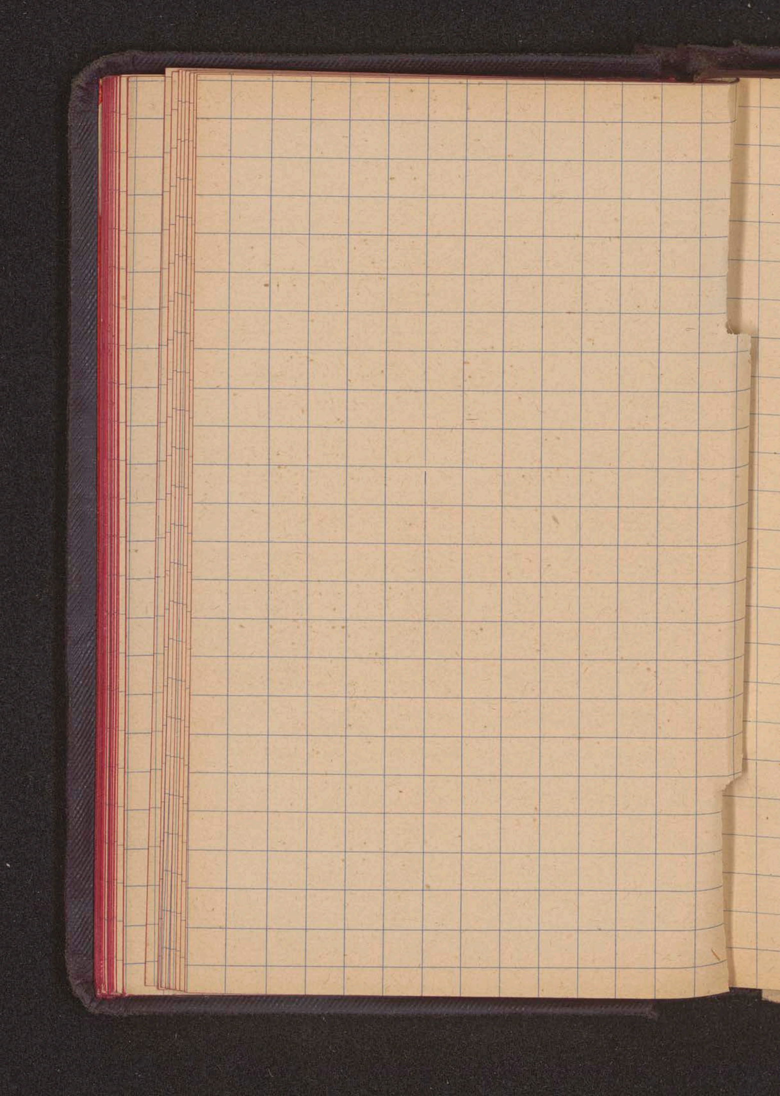


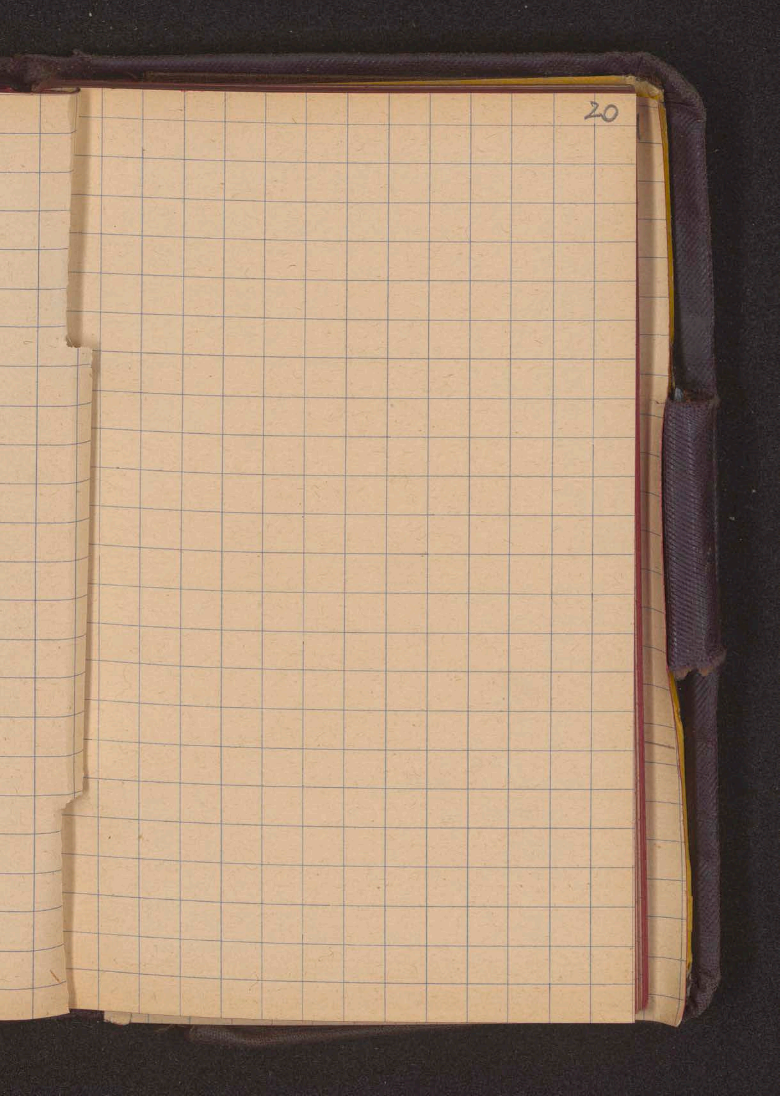


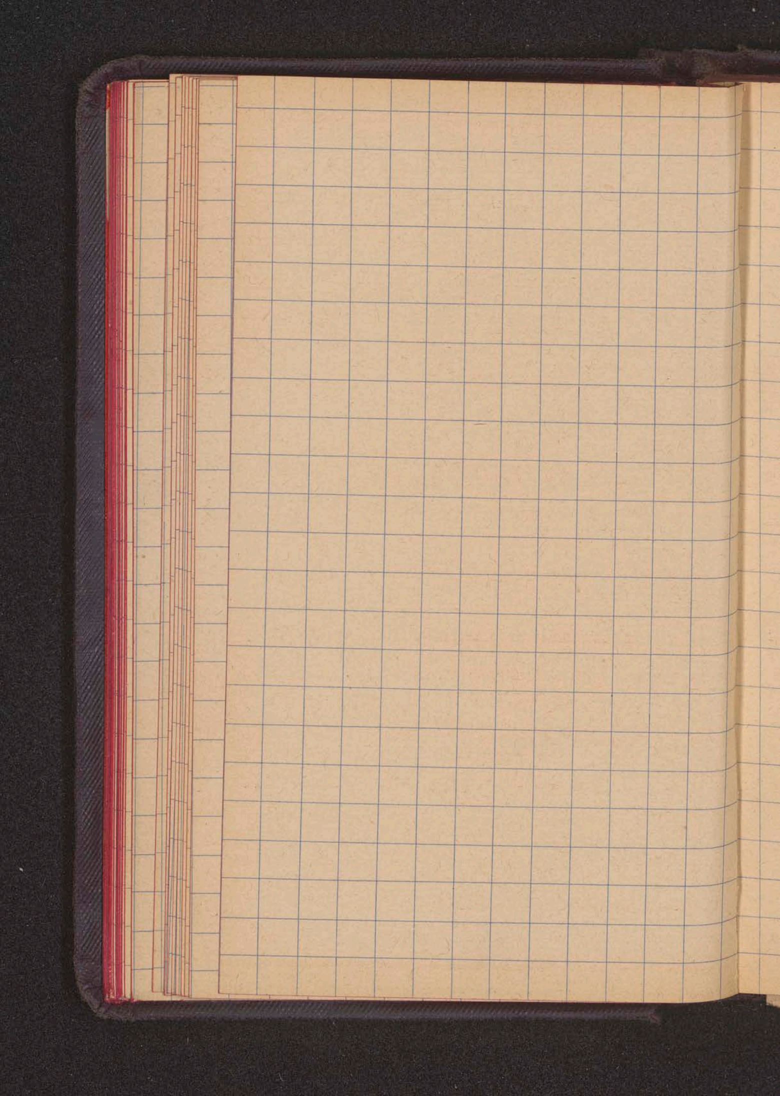




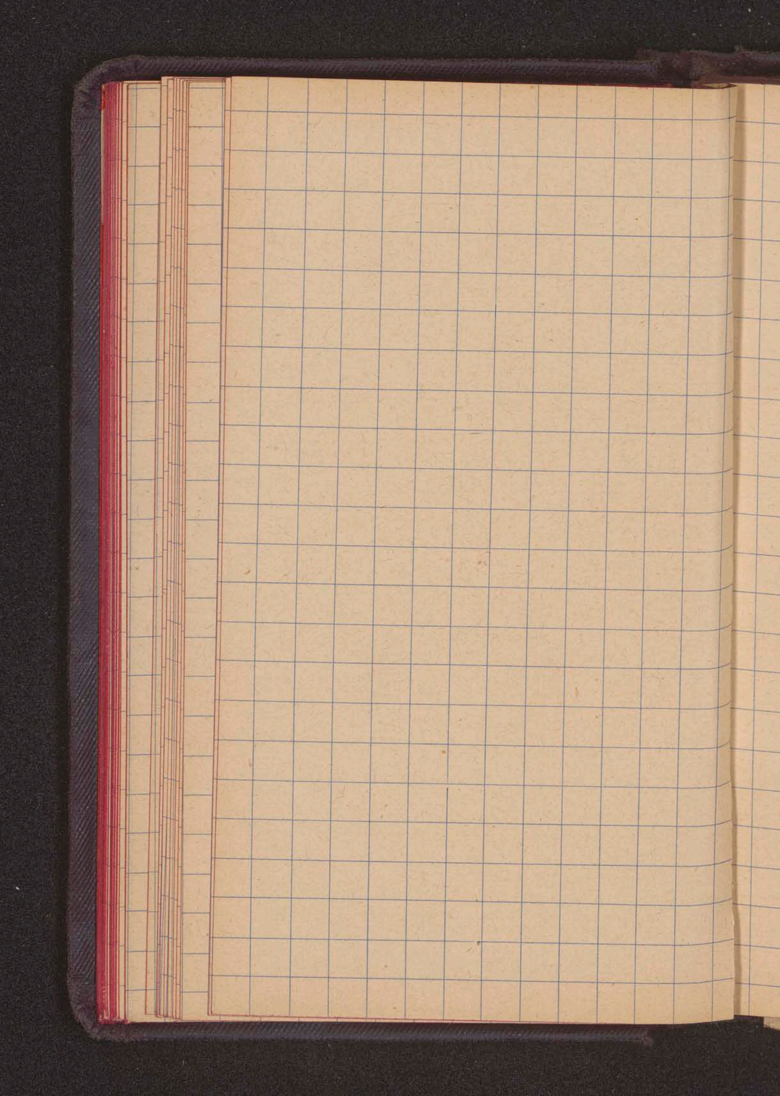


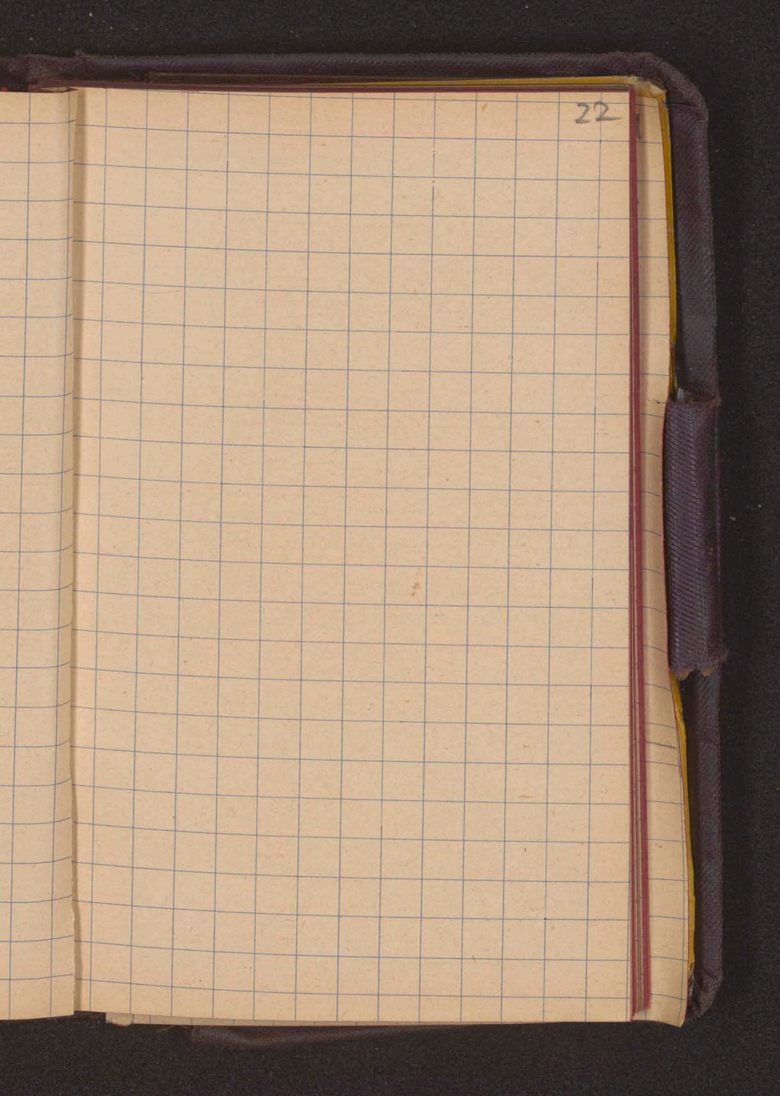


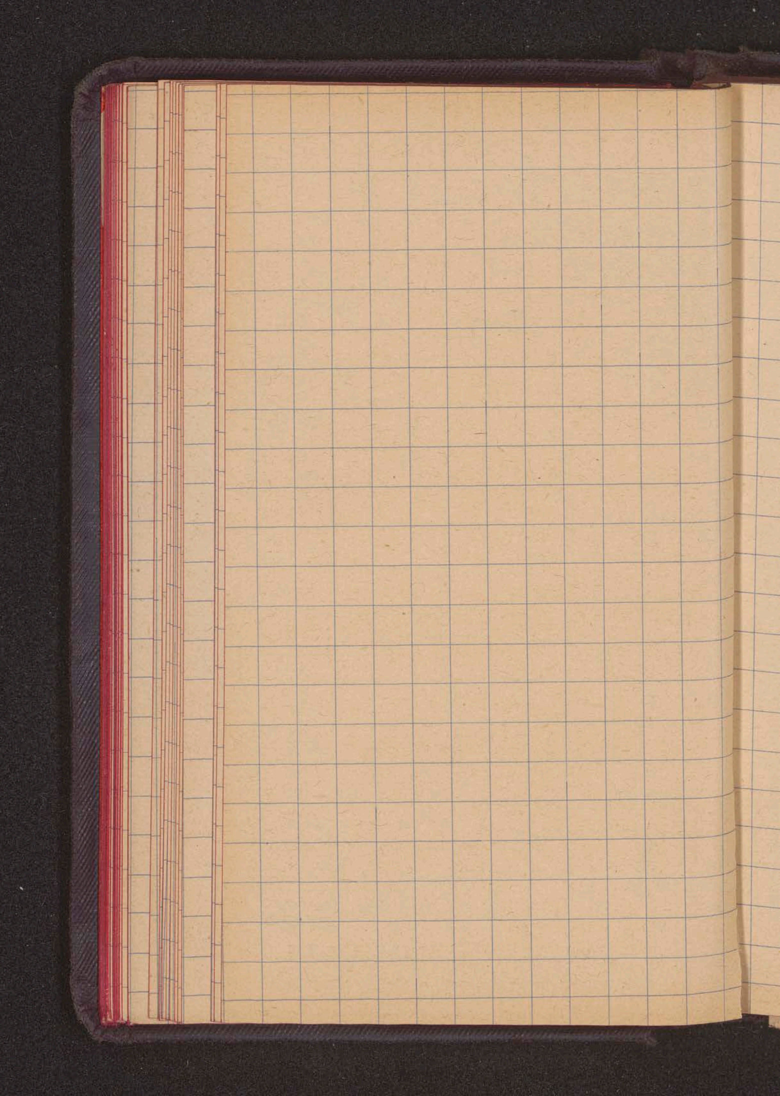


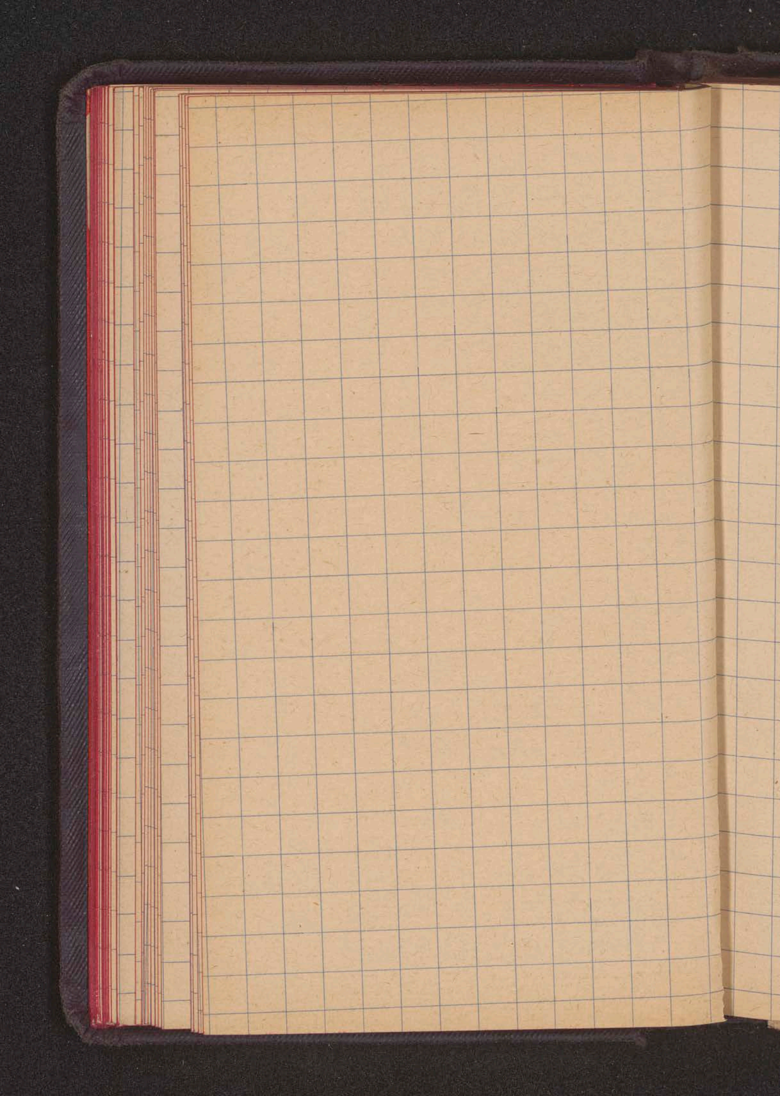


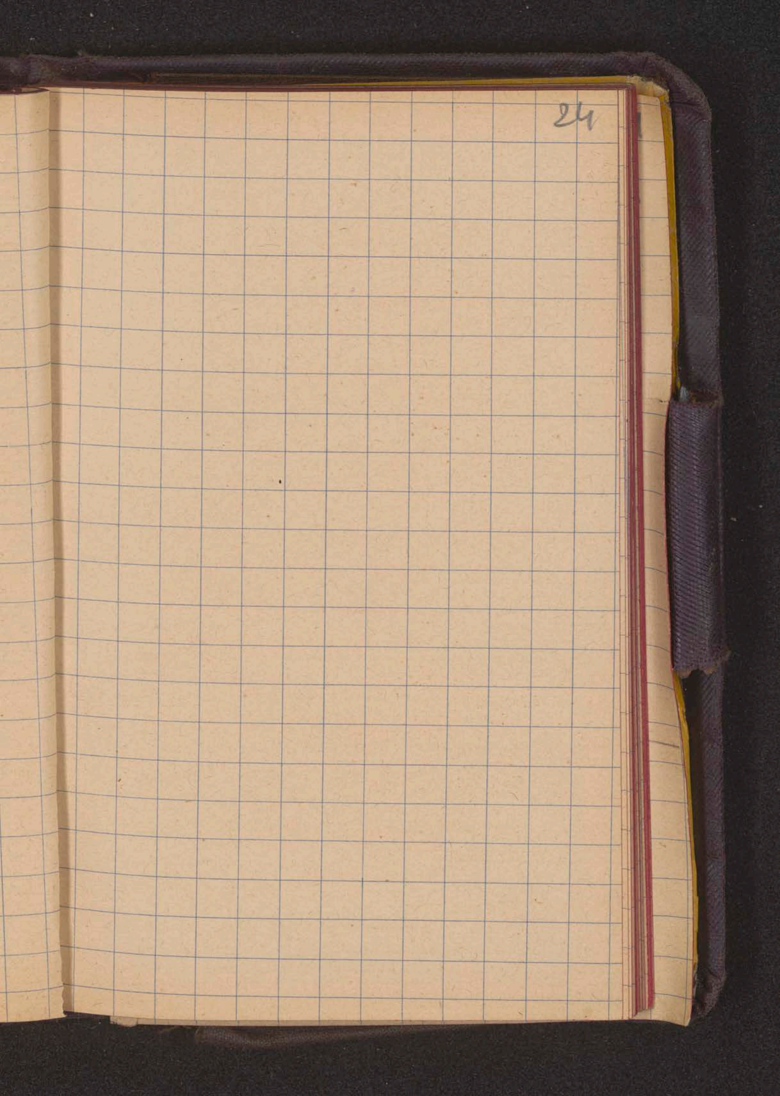


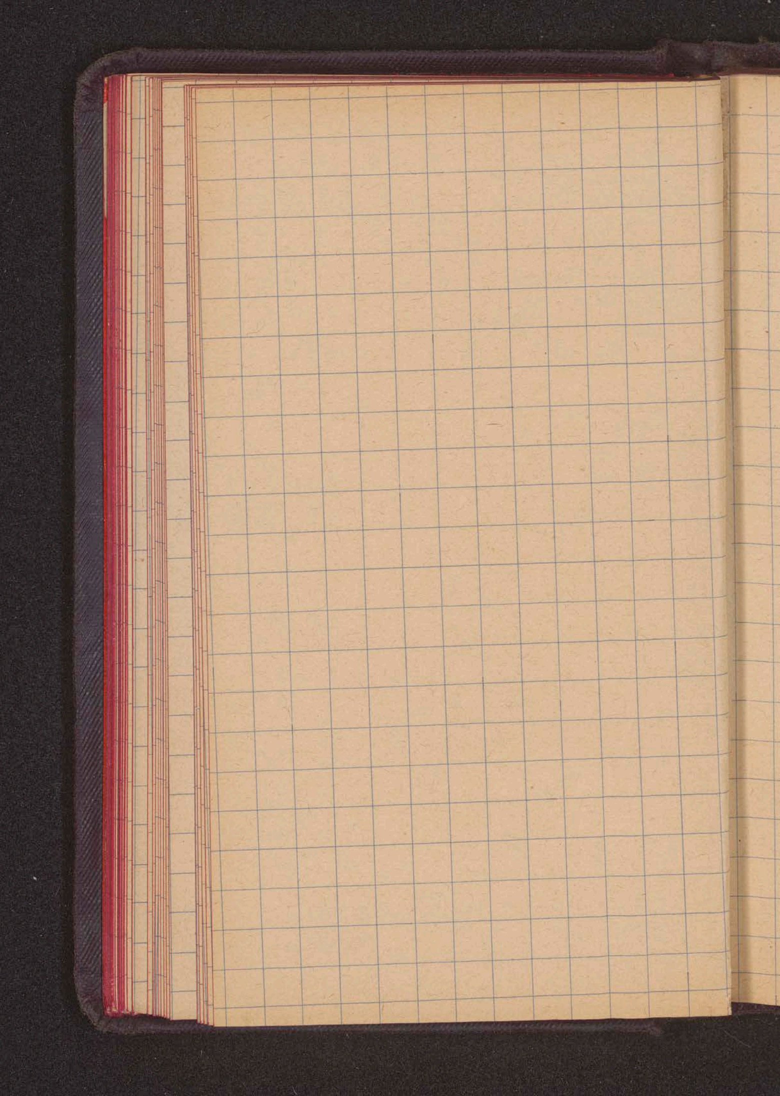




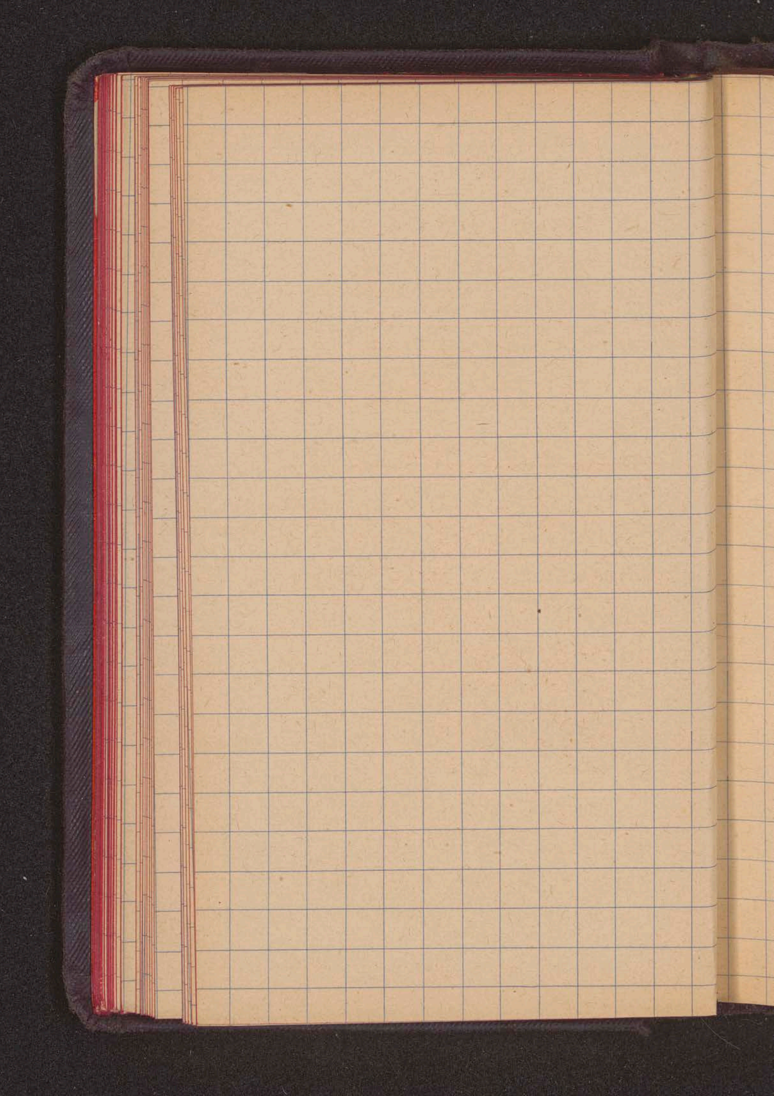


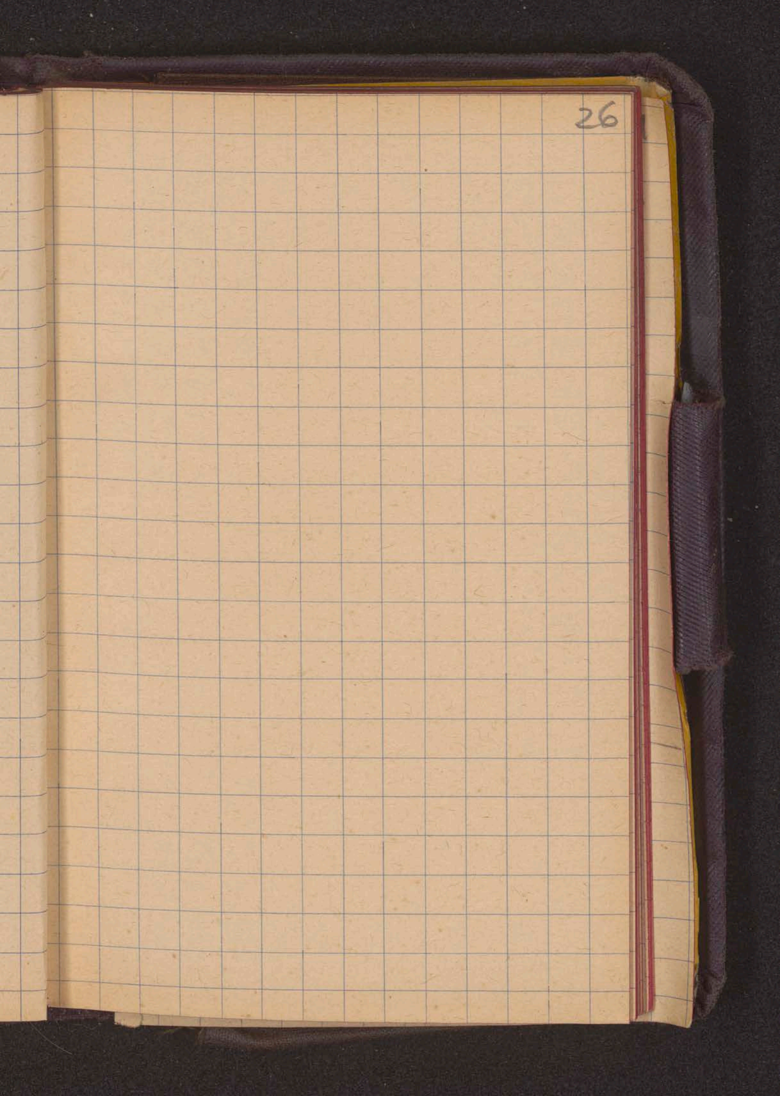


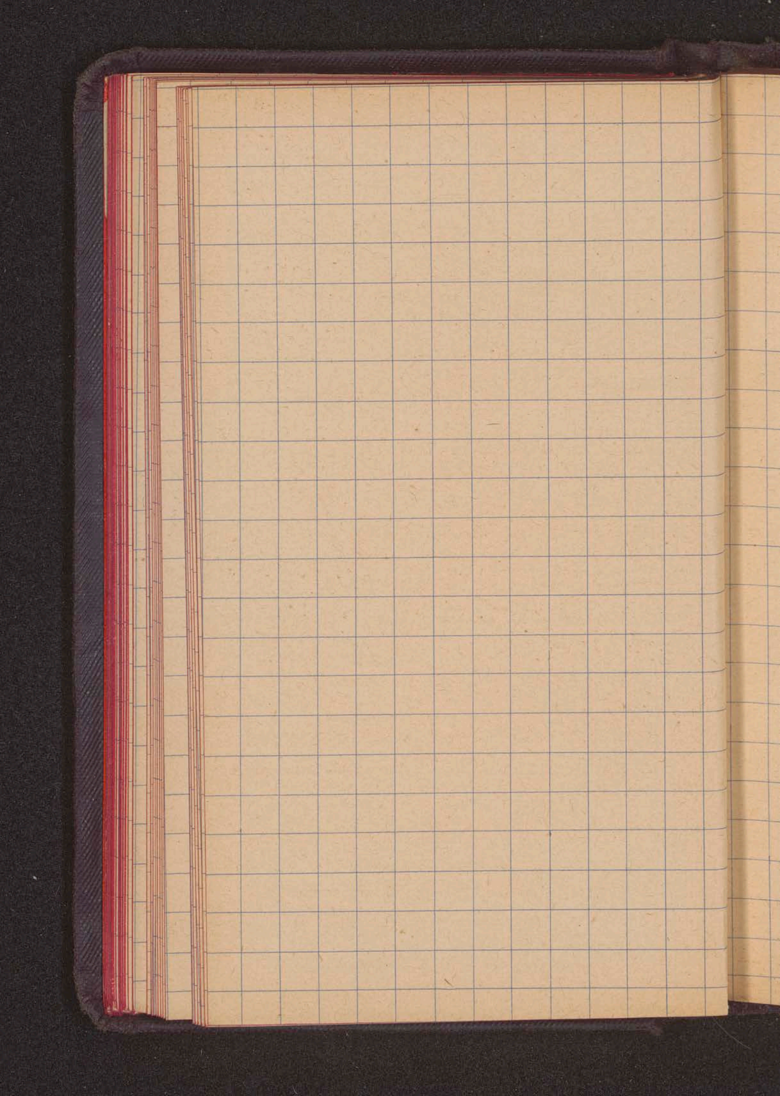




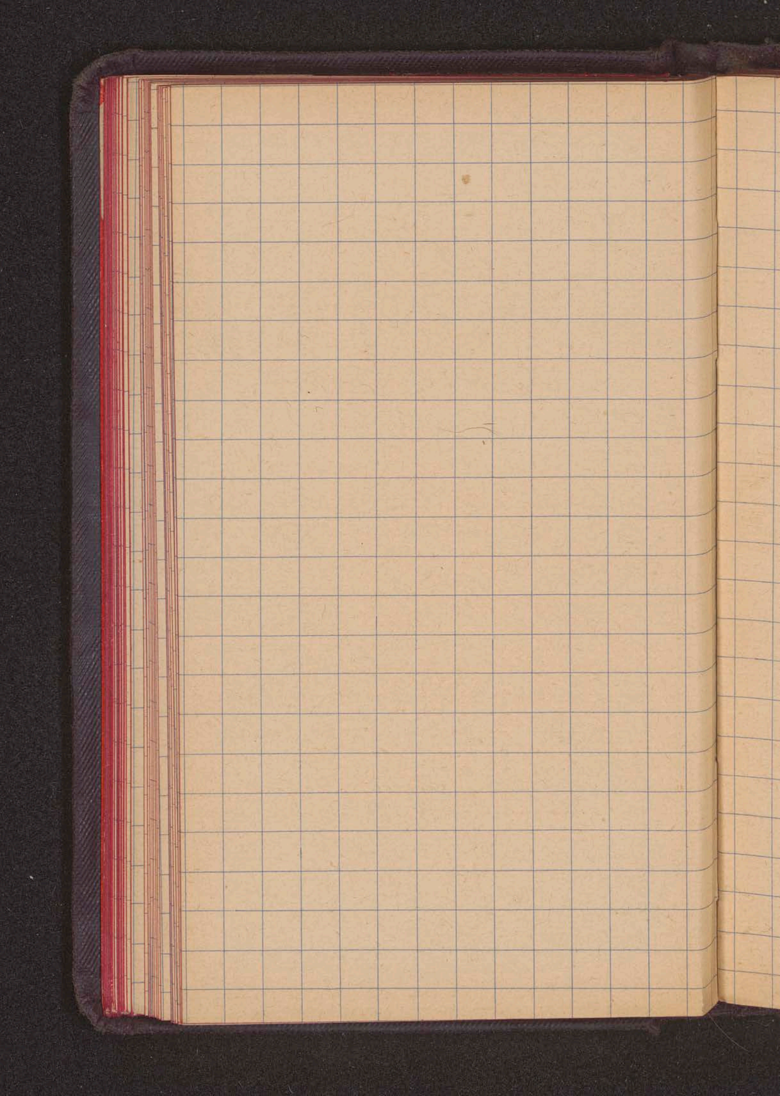


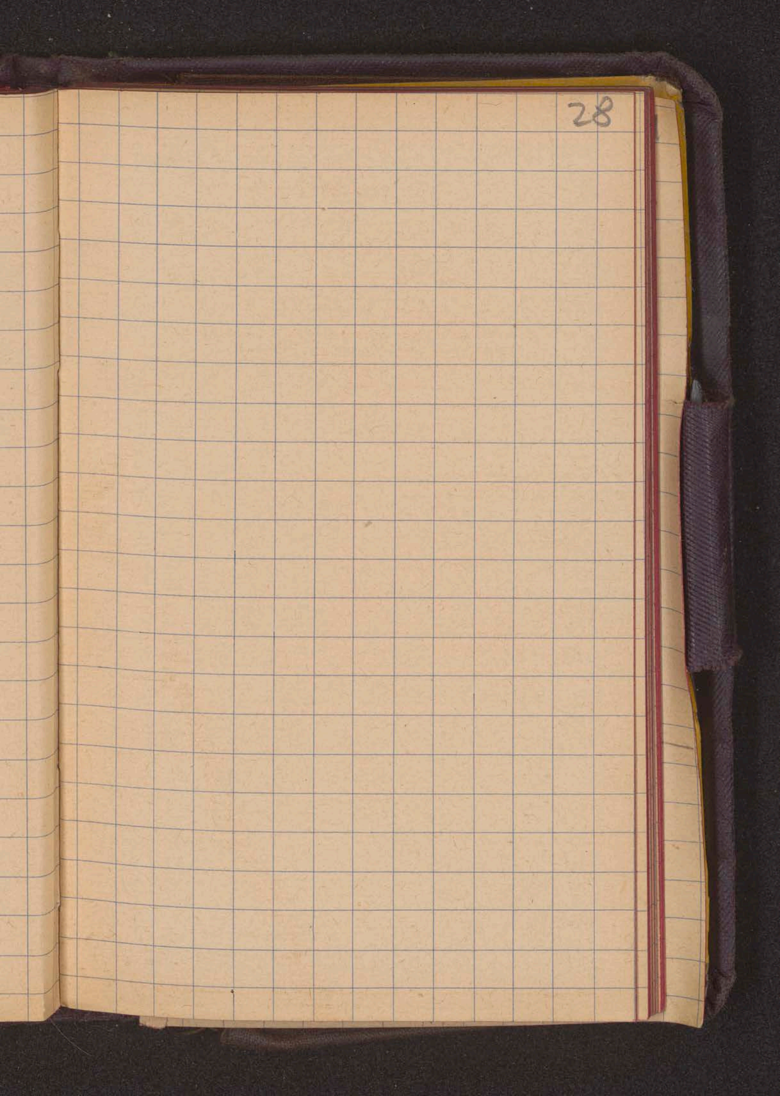


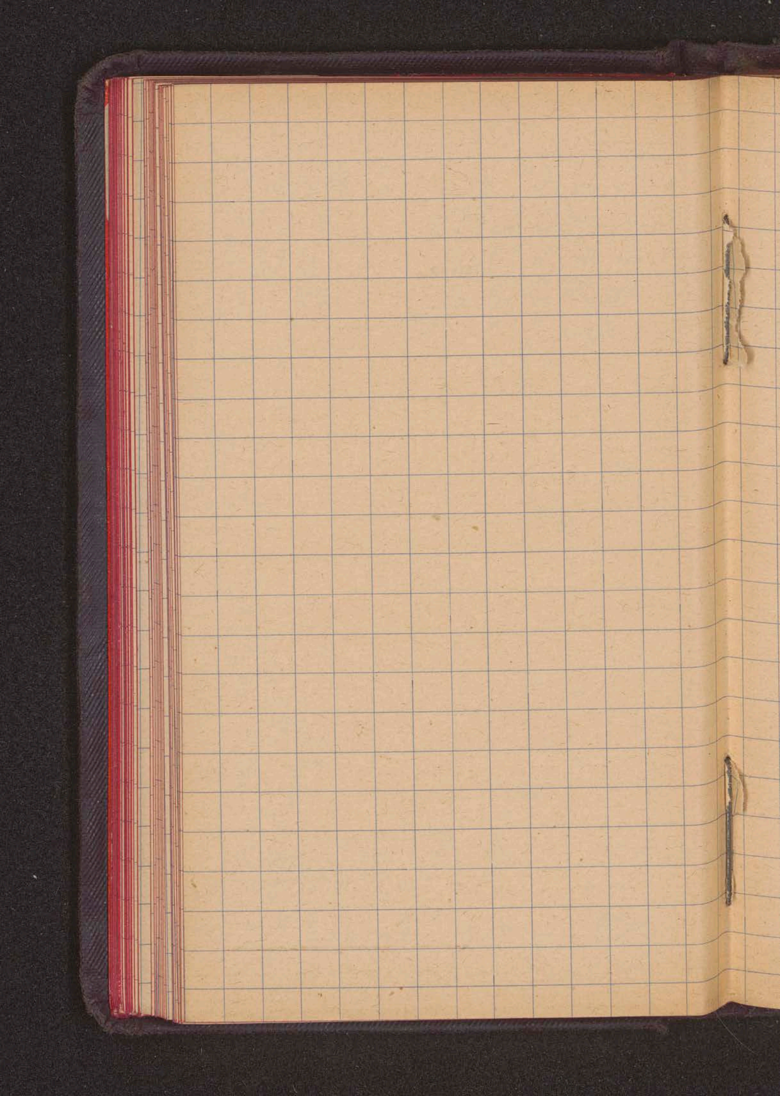


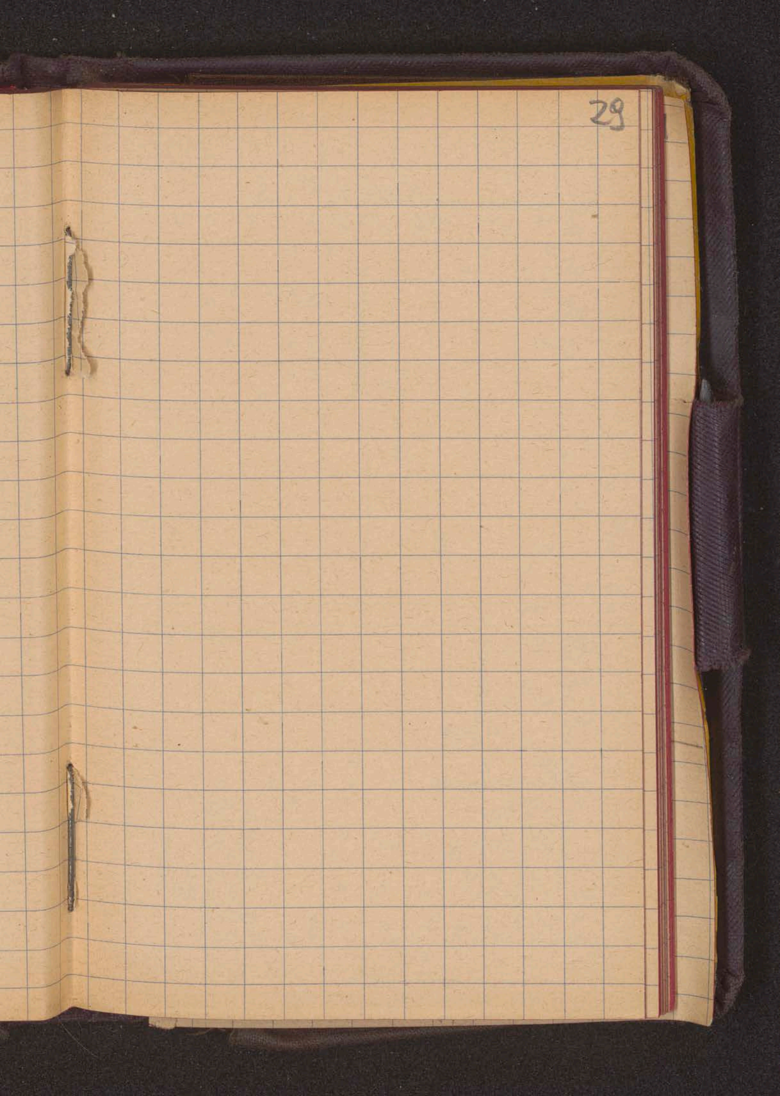


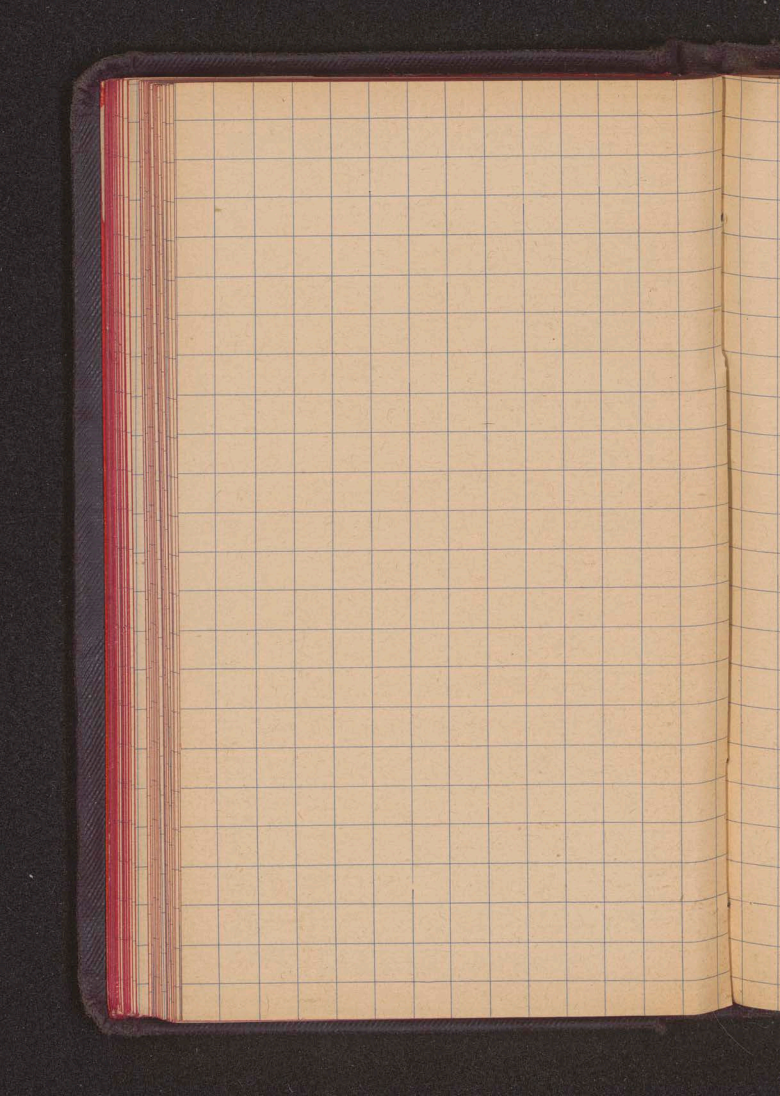


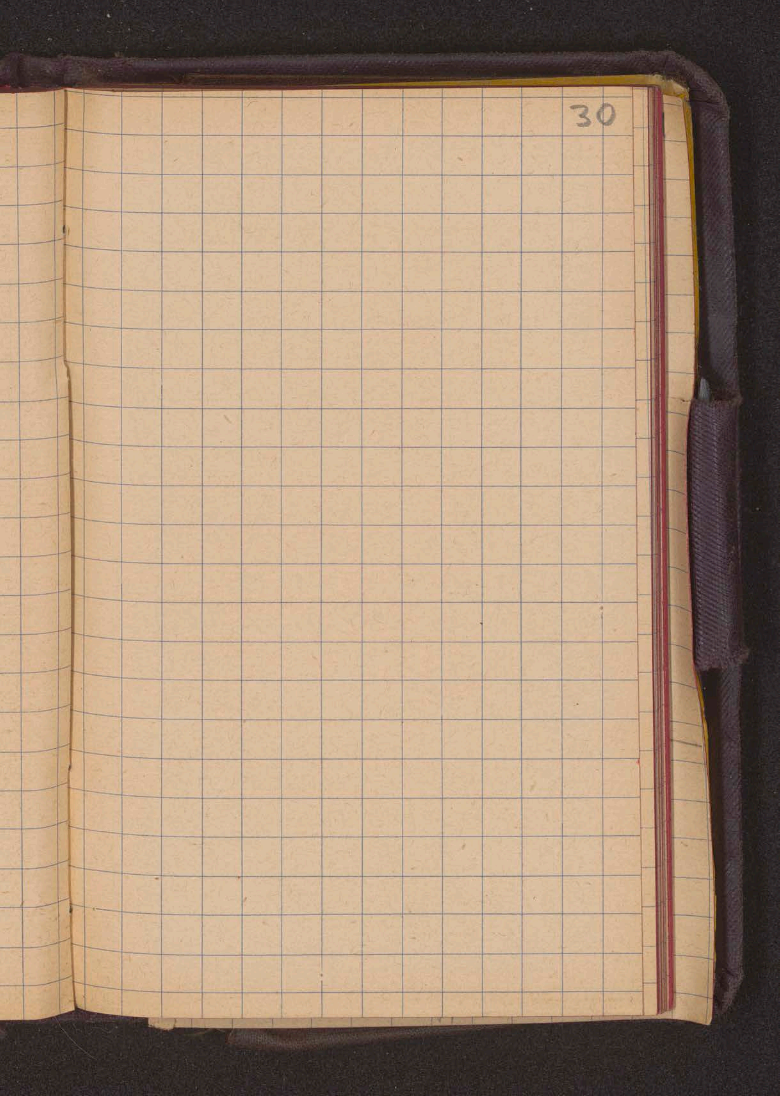


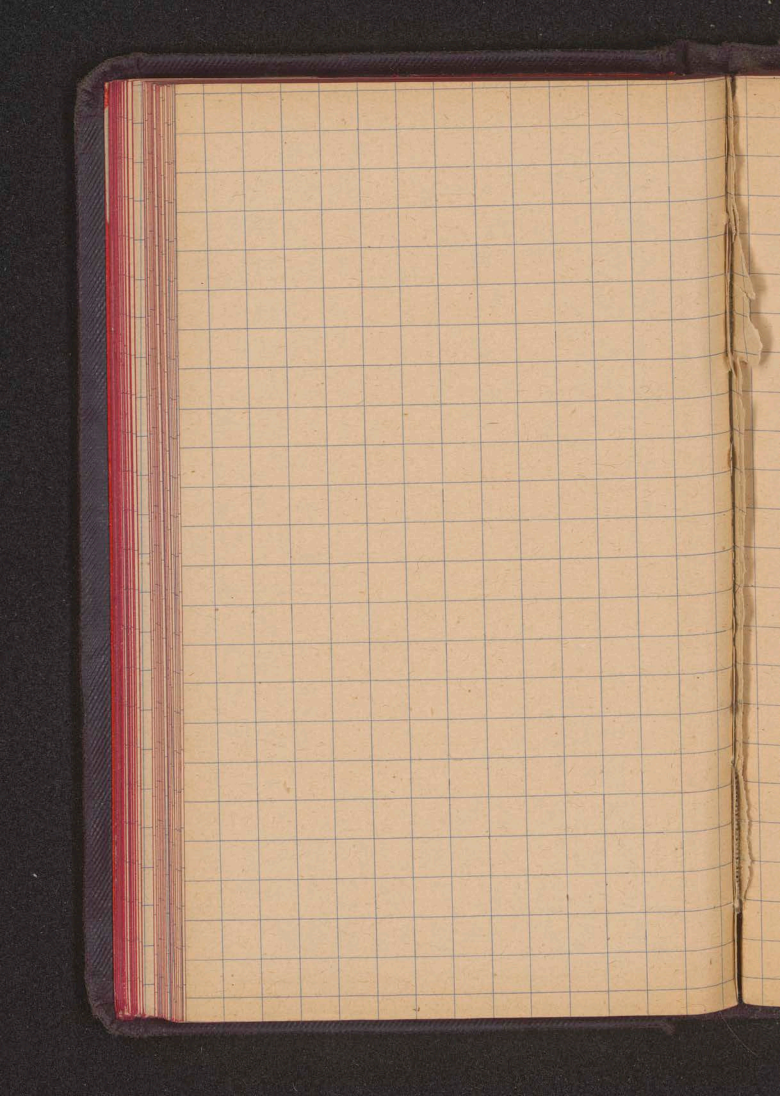


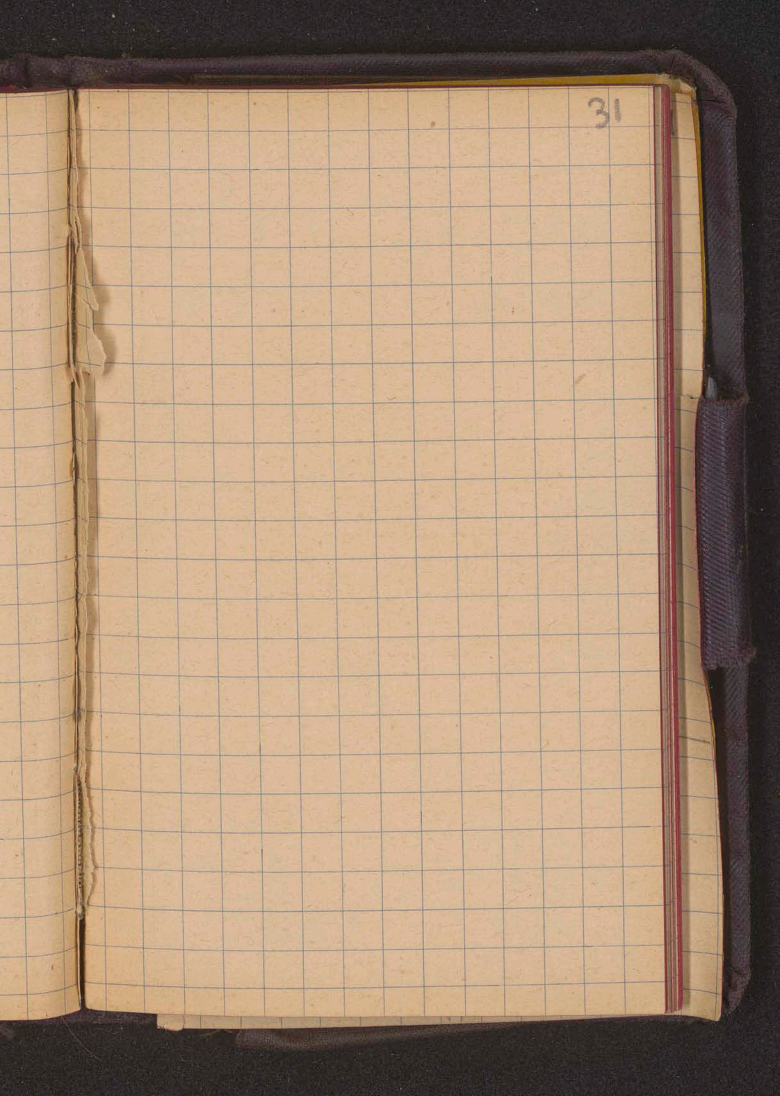


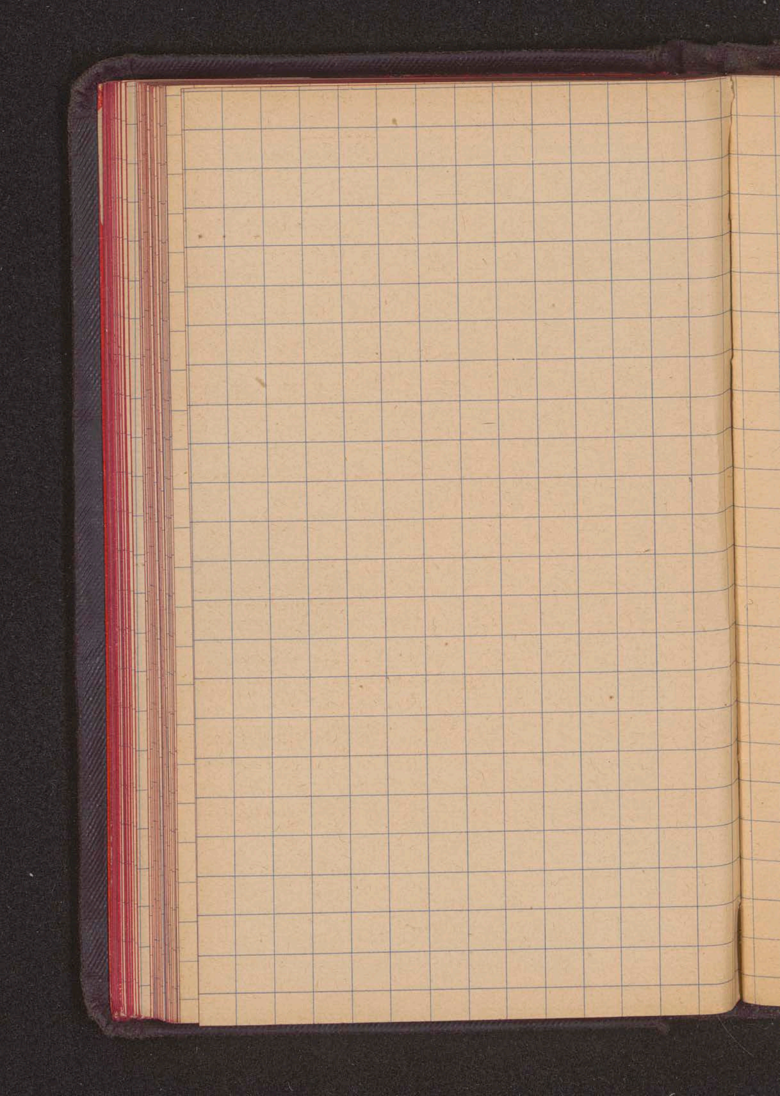




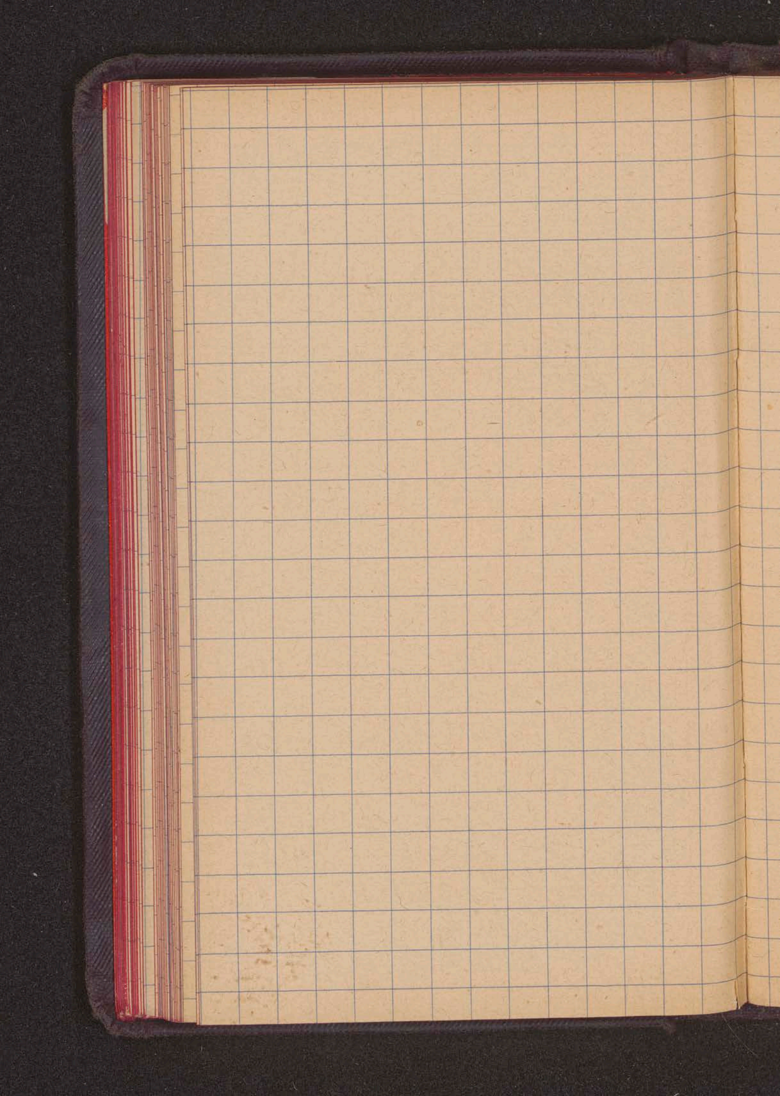


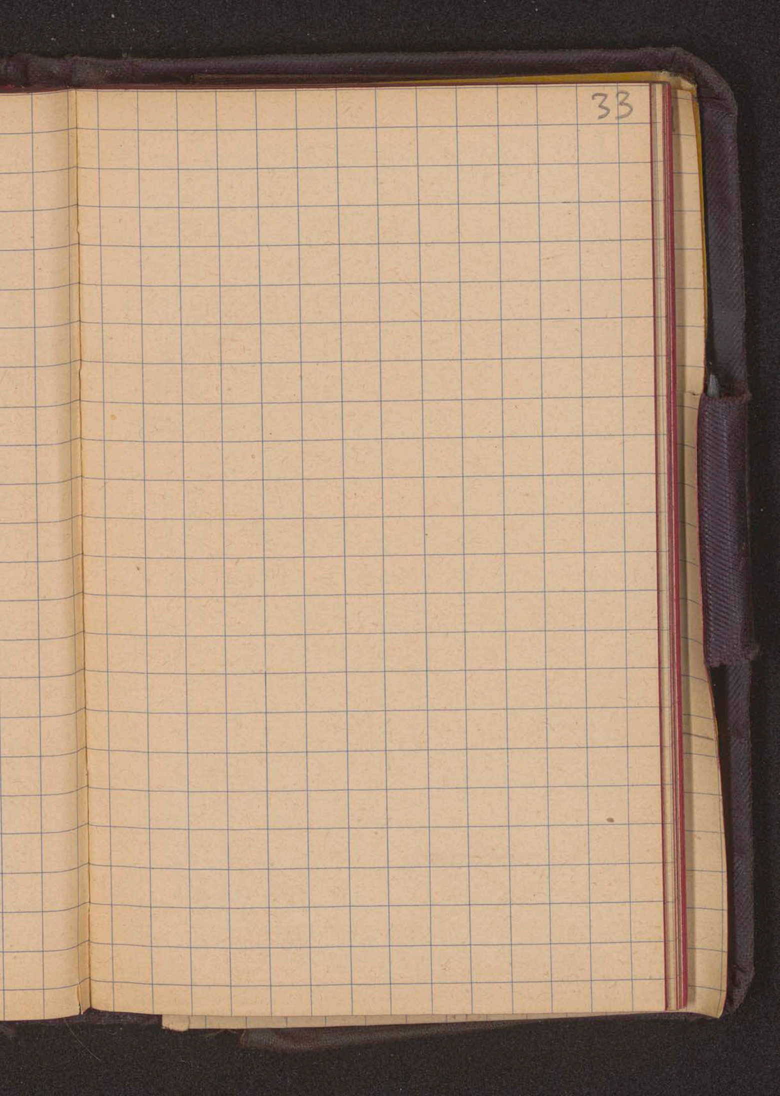


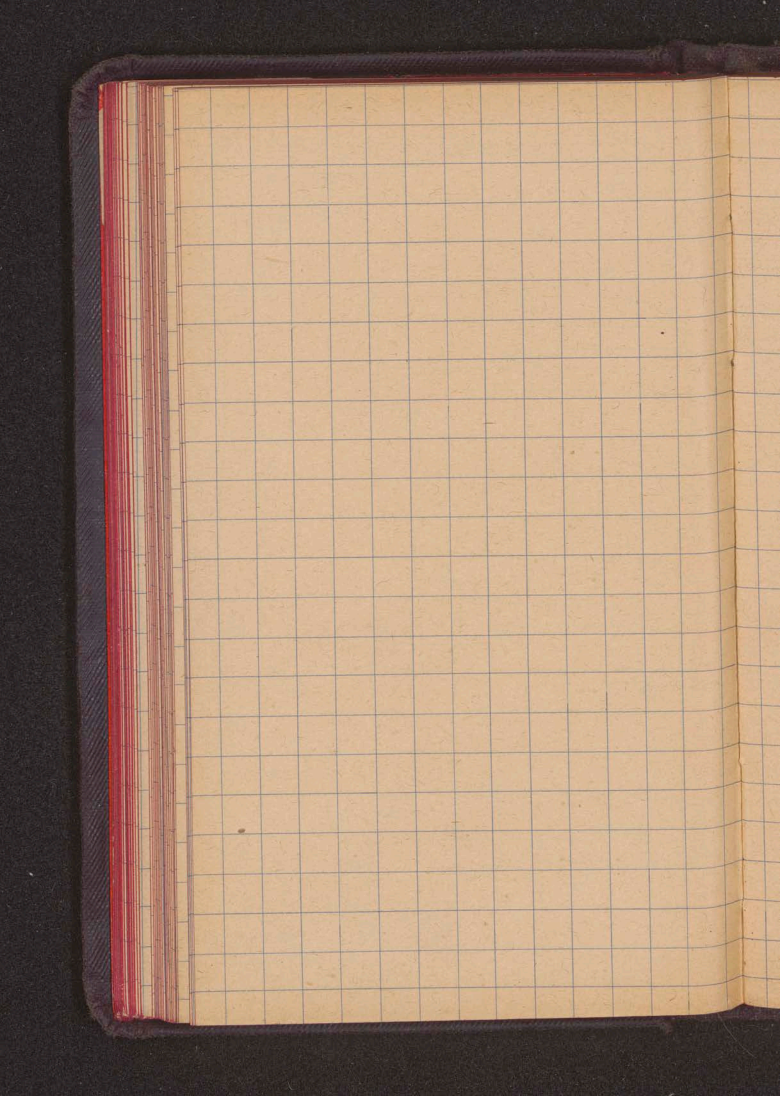

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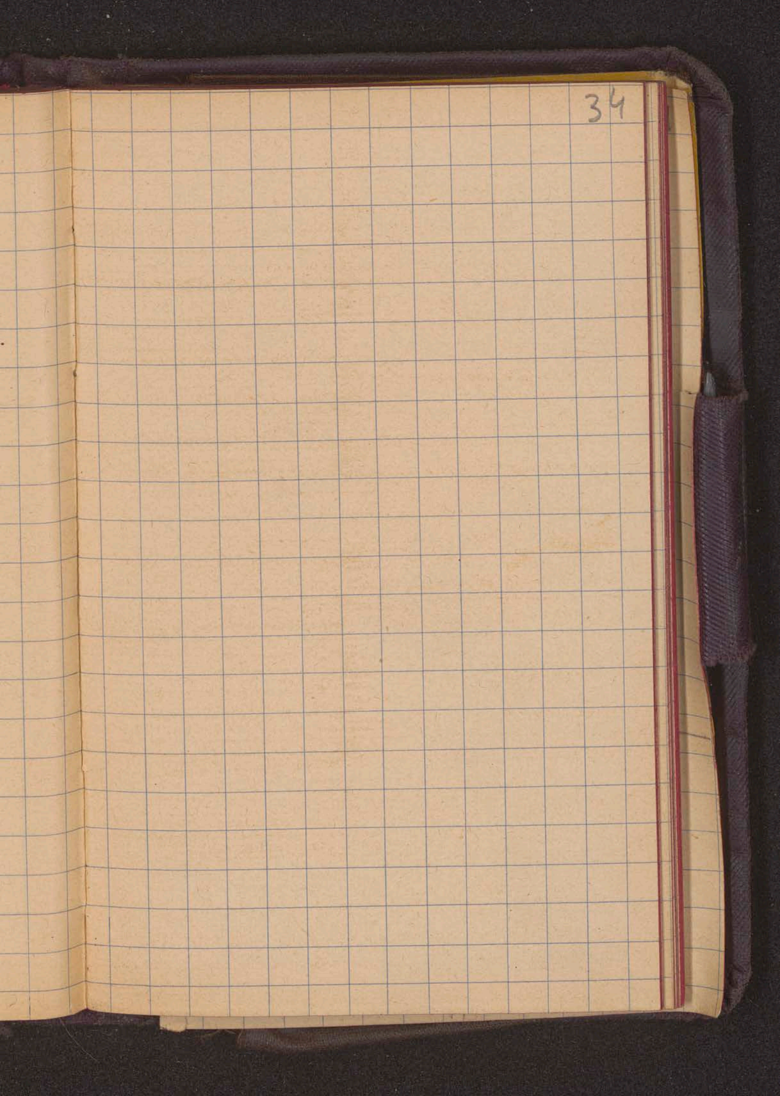


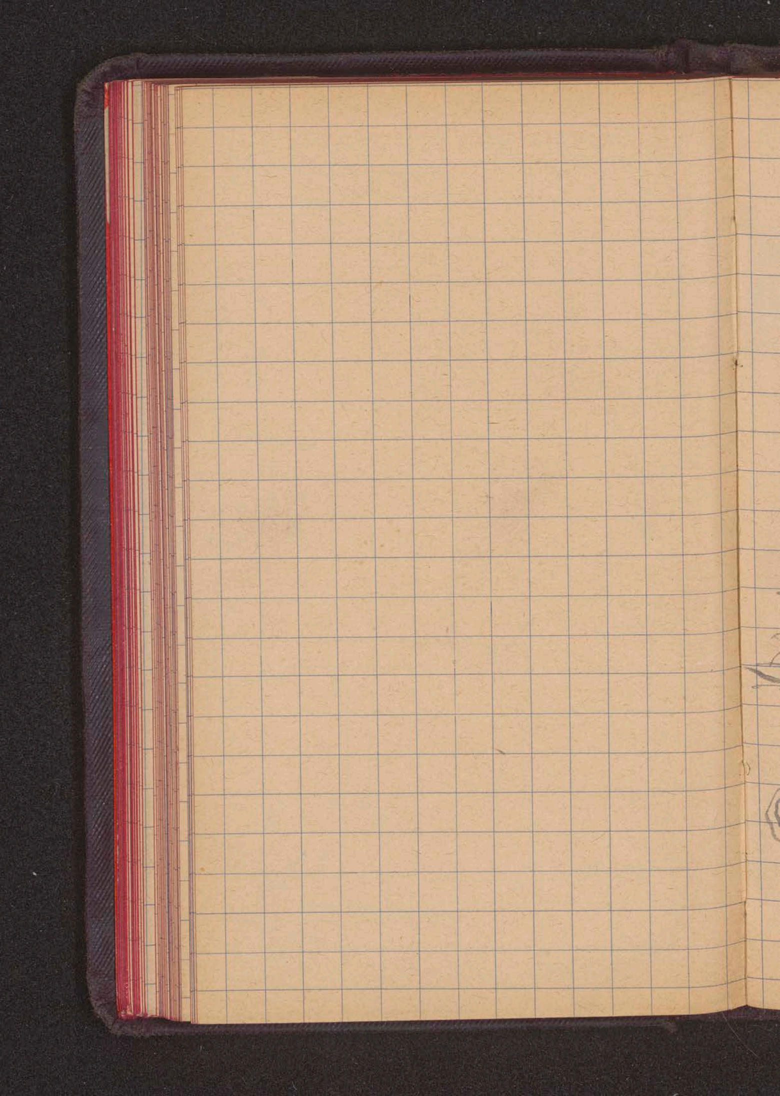


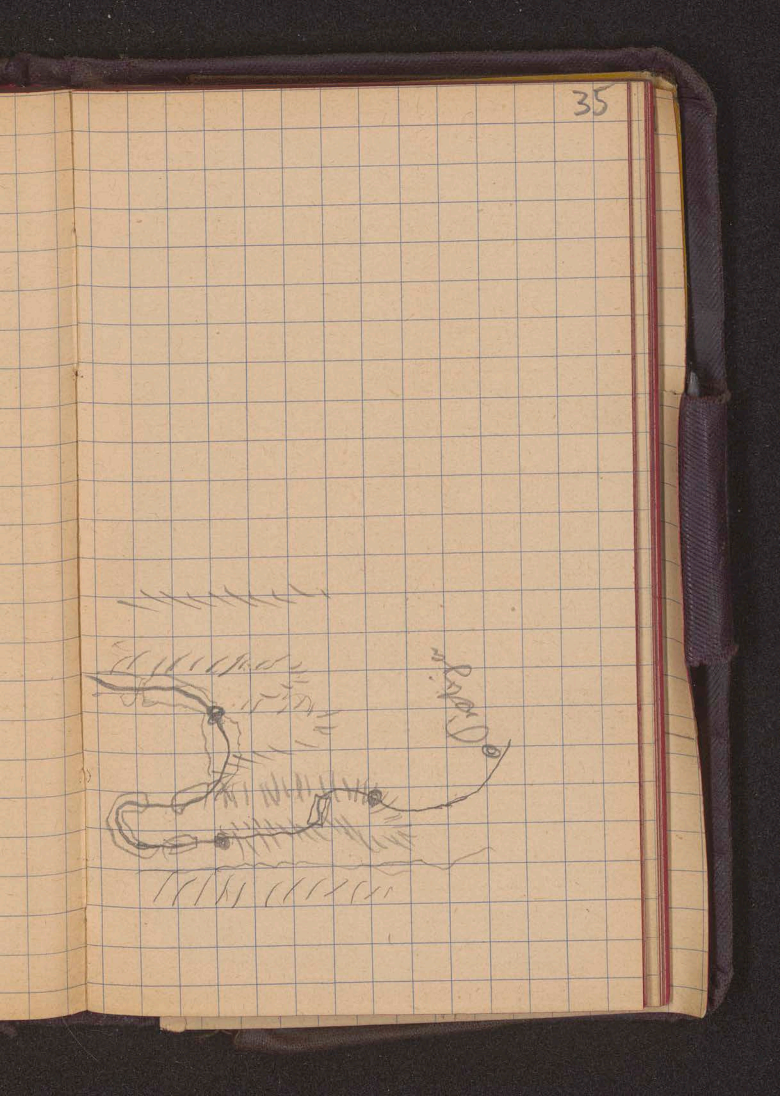


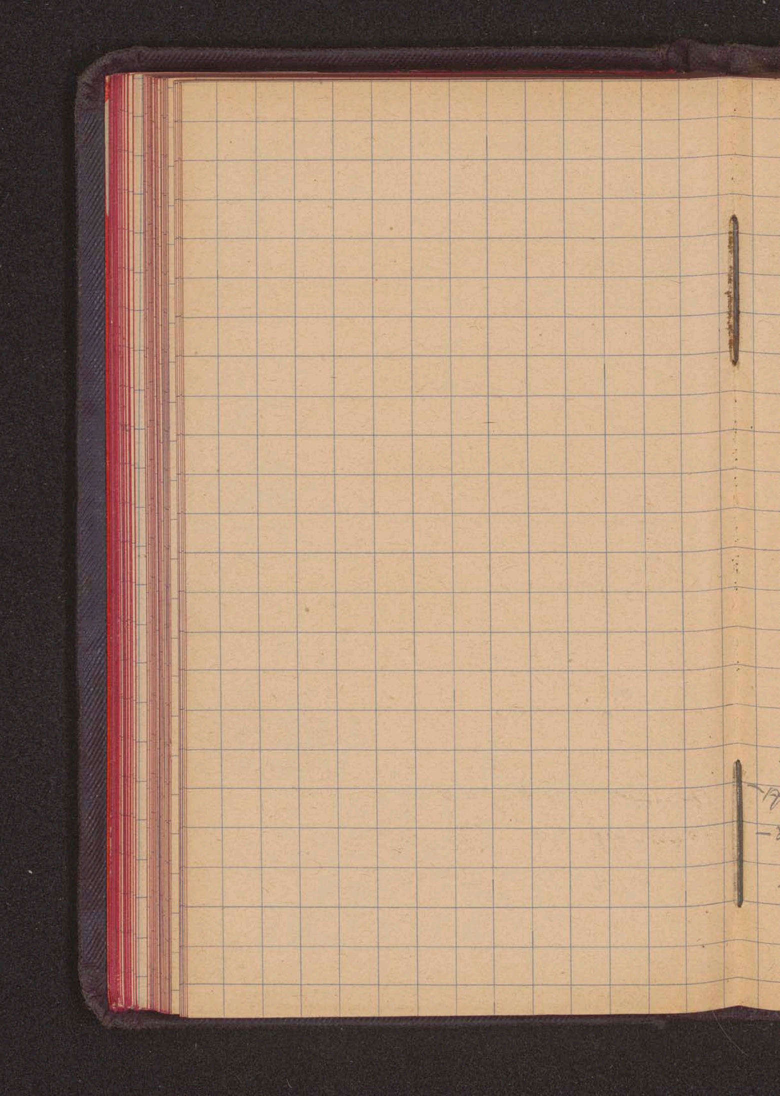












(14)

1 Markierungen:

Villa Edelrant Obermais –
V. Gilfegg – Pflanzensteiner –
Stöckl Saxe (1/3) – (2/3) Schenna –
– (1) Verdins – (1/2) Raselschlucht –
– (1 1/2) Tall – (2 1/2) Hirzerhütte –
[2 1/2 Hirzer] – 2 1/4 Videgg –

(1/2) Tour 15

(15)

2 – . . . . . – Schenna (1) –
(1 1/2) Baumwald (Anschl. an 14)
(2 1/2) St. Oswald [(1) Ifinger] –
– (1/2) Leiteralm –

8h [illegible] (ö) [illegible] ~ cca 15m [illegible]

[illegible]

[illegible]

[illegible]

III. Tsching. 16/5 (26)

[illegible] I [illegible] IV

[illegible] Conl. [illegible]

[illegible]

[illegible] Conl. [illegible]

[illegible]

[illegible]

[illegible] (ouzo) [illegible]

[illegible]

Conl. [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible] ca 20m [illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible] [[illegible]

Renser]. [[illegible]

[illegible]]. [illegible]

Couloir [illegible] III [illegible]

2te [illegible] 10 Couloirs. [illegible]

[illegible] 50 [illegible]

[illegible] 800 [illegible]

[illegible]

[illegible] III travers. [[illegible]

[illegible] Couloir [illegible].] [illegible]

II. Tschiropotran - Besteigung

[illegible]

Dauter Capper-Thale. [illegible] Tsch. [illegible]

[illegible] Tsch. [illegible]

[[illegible]] [illegible] Couloir. [illegible]

[illegible]

[illegible]

[illegible] [5] [illegible]

[illegible] Kenner [[illegible] Barbara (?)].

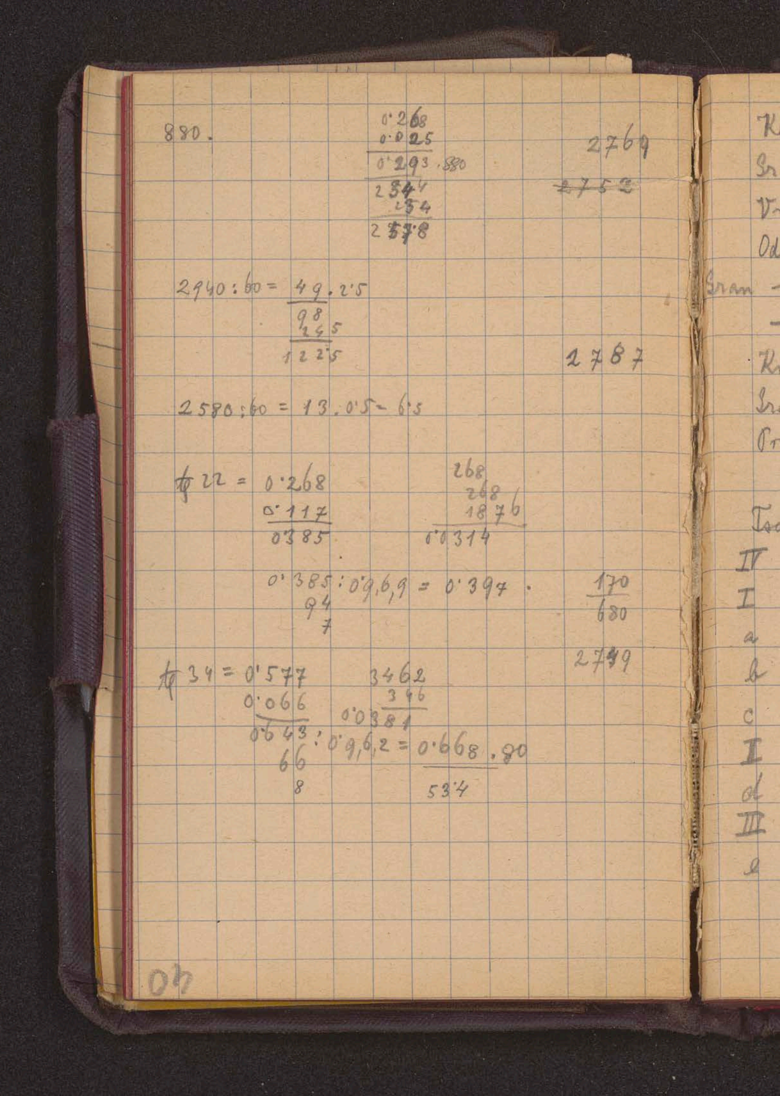
[illegible]

[illegible] [0], [illegible] III

[[illegible] 3 [illegible]]. [illegible] (Kamin) Couloir, [illegible]

Kl. Fermeda	2810
Gr. —	2867
Villnösserth.	2830
Odla di Funes	2800
Gran —	2820
— — Cislis	
Kirnedel }	
Gran Sas di Mesdi }	2770
Pittl — — —	2715

Tschierspitzen			Rothspitzen	
IV	2580 ?	2575	III	2350
I	2600		I	2360 (?)
a	2540		IV	2340
b	2545		II	2352
c	2515		V { a, b	ca. 2270
II	2560			
d	2555		VI	
III	2565			
e	2540			



880.

0·268
0·025
0·293 .880
2344
234
2378

2769
~~2753~~

2940 : 60 = 49.2·5
98
245
122·5

2787

2580 : 60 = 13.0·5 − 6·5

tg 22 = 0·268
0·117
0·385

268
268
1876
0·0314

0·385 : 0·9,6,9 = 0·397 .
94
7

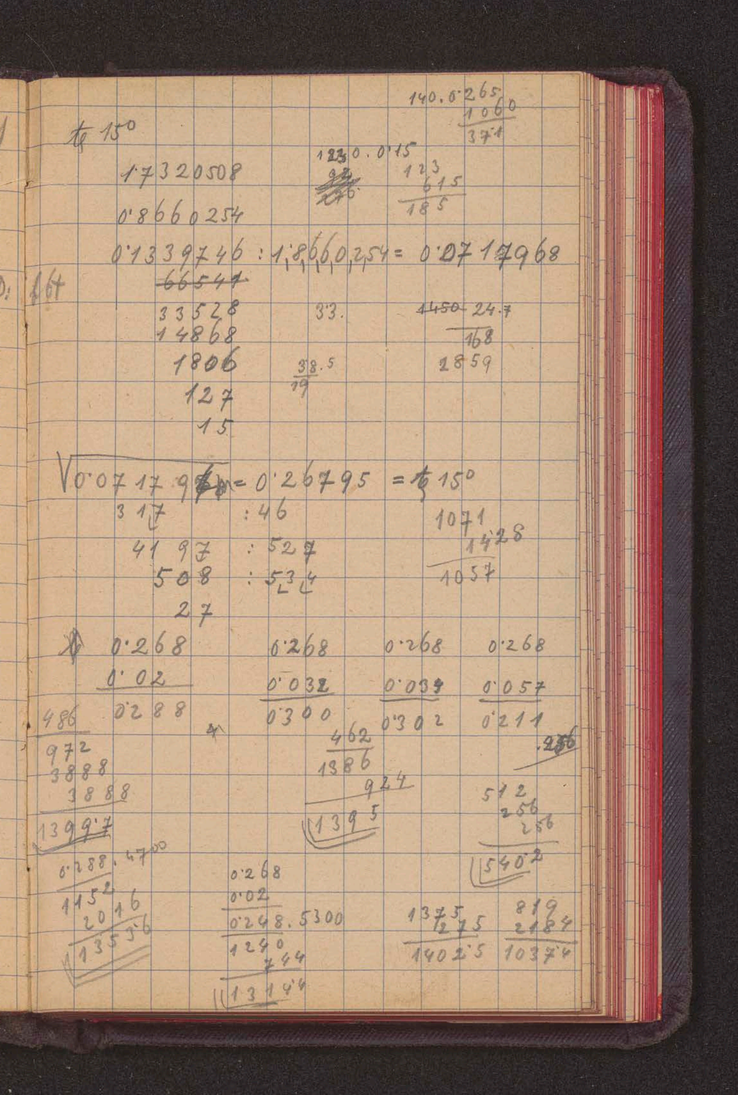
170
680

2739

tg 34 = 0·577
0·066
0·643 : 0·9,6,2 = 0·668 .80
66
8

3462
346
0·0381

534



tg 15°

1·7320508

0·8660254

0·1339746 : 1,8660,254 = 0·0717968

~~66541~~
33528
14868
1806
127
15

$\sqrt{0{\cdot}0717\,968} = 0{\cdot}26795$ = tg 15°

317 : 46
4197 : 527
508 : 534
27

0·268 / 0·02 / 0·288

0·268 / 0·032 / 0·300

0·268 / 0·034 / 0·302

0·268 / 0·057 / 0·211

486 / 972 / 3888 / 3888 / 1399·7

0·288 . 4700 / 1152 / 2016 / 13536

0·268 / 0·02 / 0·248 . 5300 / 1240 / 744 / 13144

462 / 1386 / 924 / 1395

512 / 256 / 256 / 5402

1375 / 1275 / 1402·5

819 / 2184 / 1037·4

140 . 0·265 / 1060 / 37·1

1230 . 0·15 / 123 / 615 / 18·5

1450 . 24·7 / 168 / 2859

33. / 38·5 / 19

1071 / 1428 / 1057

Weiss: K b1 D b8 T f4 L b4 S c1
B b3, c4, f2, g2
Schwarz: K d4, L g6, S e8, h1, B h6, e4

1). T g4 | f2 – f4 | f4 – f5 D: b6+
L L7 | e4 – e3+ K e3 bl. |
2). | D: b6+ | L ~~c~~ 3+
L f5 | K e5 |
3).
L f7
4).

5).

höchster Rand d. Mont de Sonne (rechts)

= Sattel rechts von Montizella

Col Turant 2150 = ? 2611

höchste Tschirop. 20

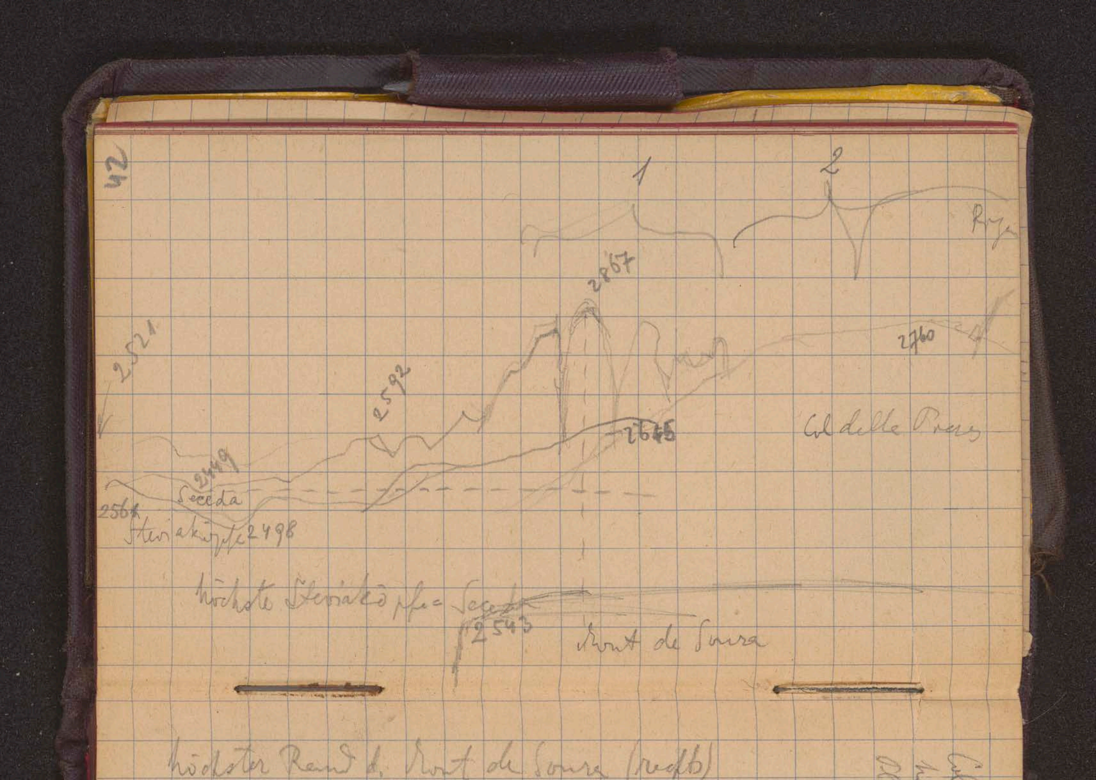
Obatauerpfl. -40

~~15 . 25~~

~~30~~

375

Vor der östl. Tschiropitäx


1
2
2867
2521
2592
2760
2645
2449
Seceda
2561
Steviaköpfe 2498
Col delle Pieres
höchste Steviaköpfe = Seceda
2543
Mont de Soura
höchster Rand d. Mont de Soura (rechts)

Kirche Wolkenst. − 17'5° 2323

Pitschberg 0'3 − ~~10~~ − 0'3 2390 +27m

Piz Culatsch − 8'~~6~~° 8° 2365

Tschersp. e 13'5° 2375

Grasmugel − 7'5−8° 2340

Meisules 12° 2320

höchste Rothsp. 6'5 cca 6m

Zweithöchste Rothspitze

1600[illegible]:6 = 266

2083

2349

15.8

120

2226

2346

0'27

− 0'05

0'22 . 3100

62

62

682

3000

50 . 12 = 600

2400

2500 :

760

690 . 0'24

138

276 2541

165'6

2375

tg 15° = 0'27

0'04

tg 17'5: 0'31 . 2450

735

75[illegible]'5

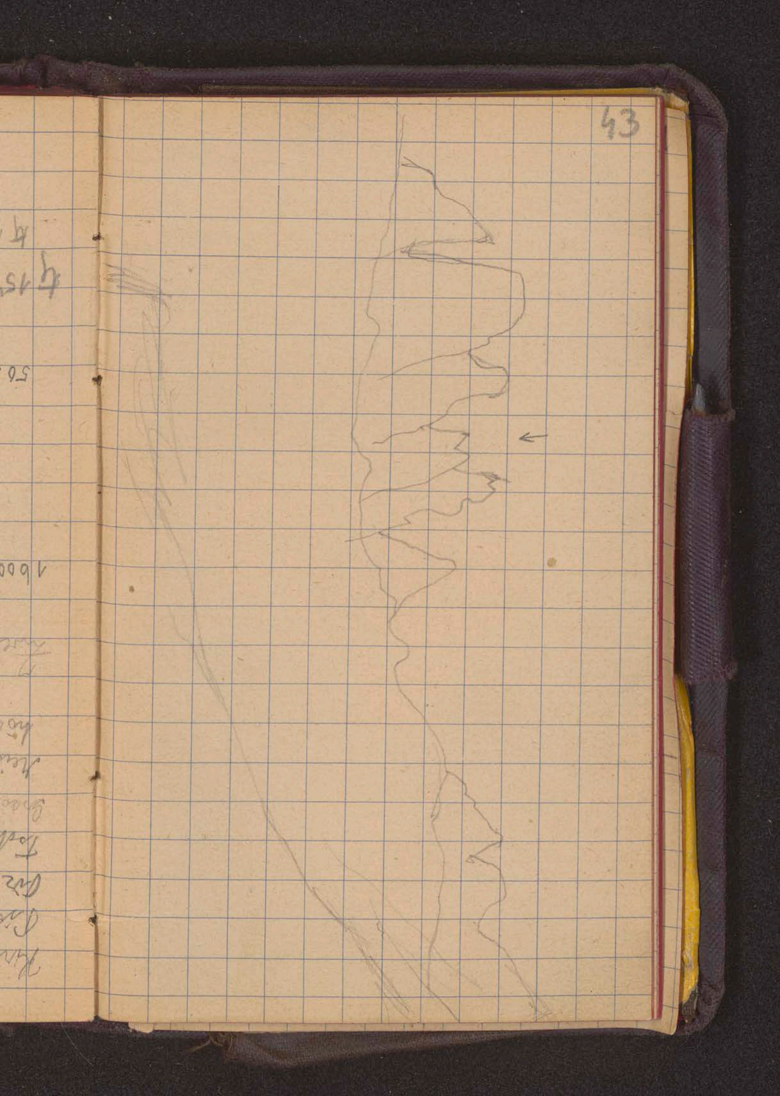
1563

2323

600 . 0'34

204

2337



4.66 .8.5
3728
233
3961

	820m	III	II	
I	2600	2604	2605	
a	2546			
b	2546		2541	
c	2513			
II	2565	2560		}2m
d		2553		
III	2565			}6m
e		2541		

Gran Sass –	Odla di Funes	8	}	+28
di Resdi	Gran Odla	17		+1m +60
	Wlhwöser Thurm	10		15/8 +70
	Fermeda	12		[2775]

Fermeda	13°	}	[2830]	
Rogais	9°		[2842,1]	
Gr. Odla	– 3°		Campanil	–10
Odla di Funes	– 10°		di Funes	–33
			16/8	
An 2:15				
Al 2:35				

1'8 : 1'33 = 1'350 . 9/60 = 135.3/2

47

7   415 : 2 = 207

Resdi cca 278

8 I a b c II d III e

Grödner Jöchl

Von Wolkenstein 8 U. 2mm

Meisules	16.2° -1°	4860 / 0.288	29 37	61
Sco del Zie	13.8°	5300 / 0.248	28 51	
Ersten ½ W	15.4°	5100 / 0.275	29 40	
Zweite "	15.9°			
Sattel der Val Chedin	15.7			
Piz Pottsie	16.9	0.300		
Aufenst	"			
Piz Boegna	17.1 -0	4620 / 0.302	29 32	36
½ U 6	16.7°.8 6			
Piz Sella	16.2°	4700 / 0.288	28 97	85
Kirche unten	4°			
" Spitze	9.8°			
Tschierspitzen	III: 16.7°	3570 / 0.296	25 94	
Piz Culatsch	11.6°	2560 / 0.211	20 77	6
Sand de Sonne	14.7°	3800 / 0.273	25 74	-31

26m

1537m

Coten nach Sp. K. 25 000

Canales von S nach N: 2612
2728
2805

[illegible] Purcella [illegible] 2768

[illegible] Val Setus [illegible] See

[illegible] : 2618

[illegible] 2153

reisenles – [illegible] – 1°
[illegible] Valdi K. – 2°
[illegible] 2'5°

15/8

Kinnedel – Sass Rigais 16'5 [2764] +1m
Pizza Delede 2'5° [2787]

– Col delle Pieve – 8'5 [2767] Gran Sass 2'0

Ochsentaller bei Regensb. K. 22°

Odla de Cisles 6'5°, 7° 4'5° (Arthu)
" di Finees 10'5°, Gran Odle 20'5°

5 [illegible] (?) 9°, [illegible] 34°

mittlere Tschierspitze (III) 11/8

e auf südl. (6 Sp.) 17° [α f; Schwere = 15°]

f " (7, 8. f.) 13°

Mont de sorra 0.3 } hinab

auf d 10°

" II 2°

I cca 5.5 hinauf

Von II auf III 2.5 hinauf

d 1.5 hinab

Grasgipfel v. Süd [illegible] 14.5°

I 8.5 (+ 1.5 m) hinauf

b 12° hinab

$tg\,15° = \sqrt{\frac{1-\cos 30°}{1+\cos 30°}} = \sqrt{0.134 : 1.866} = \sqrt{0.072}$

0.866

$= 0.27$

10/8 Zweithöchste Rothspitze.

Wolkenstein ab	11'45	
Rast auf den Wiesen	12'45	– 1'15
Einstieg auf d. Band	1'45	– 1'50
Spitze	2'30	
Ausstieg aus d. Band	2'50	– 3'05
Wolkenstein	4'00	

VI V b a III IV I II

Felsbänke Traverse Rasen Kamin

Kamm der Rothspitzen

I = höchste 6/8 II = zweithöchste (?) 10/8

Messinles [?] 11°

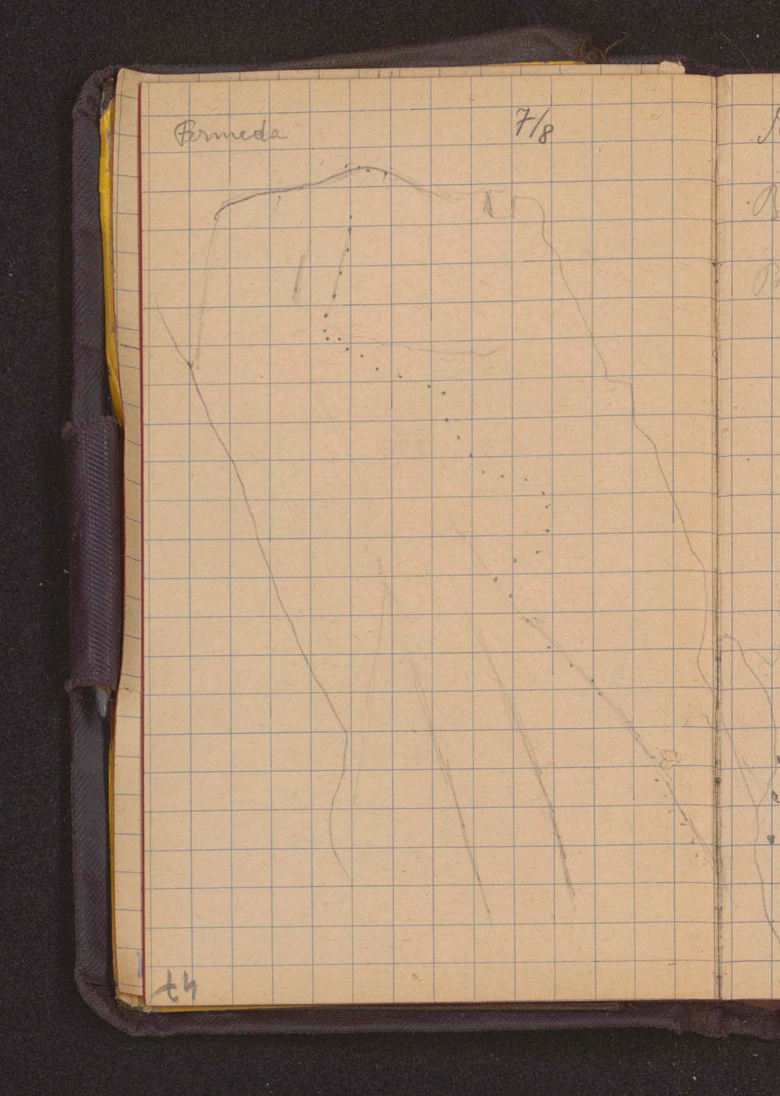
Bvà [?] 4° 7

Pszczoła [?] 3°

Vinuren [?] vom
Sass del Lec [?] 8/8

660 : 16 = 41
123
2860 [?]
2900 : 16 = 180
130
720

Fermeda 7/8



47

AA 1. [illegible] 3 e 8 Nö e Puz [illegible]

L. e. S. (2490) – ¼ St. [illegible] = 5 %

Von der höchsten Rothspitze 6/8

nö des [illegible] + ½ m

auf Tschierspitze III	19°	hinauf
N Zipfel	11°	hinab
Mont de soura	6.5°	
S Zipfel 6.5 hinab		
Rodella	0.5°	"
S Zacken 25° hinab		
Grödner J.	10°	hinab
Joch r. v. Rodella	8.4°	"
Grasmugel bei Gr. J.	9°.	"
Pizzedor	cca 10°	hinauf
} 2°		
Sett de Rosch	cca 8°	

= e t e Sp. K. u² ∫ Cuetschenus (2387)

32 : 60 = 2290 : x [illegible]

Pôlnó, [illegible] O. La Gardeda [illegible] Pic d'Ande[illegible]

[illegible] Ciz

[illegible] Les Cirenes,

[illegible]

[illegible]

Sas Songher 2667 [illegible] Colfuschg [illegible]

[illegible] Sas da Chiampló [illegible]

La Gerada [illegible]

Crep de Crespena 2657 [illegible] NW

[illegible] Crespëina [illegible]

Col de Montigilla 2668 [illegible]

III [illegible]

[illegible] Coulon, [illegible]

Cond. [illegible] (?) [illegible]

16 [illegible]

Z 1890 Alton.

[illegible] Süden [illegible]

[illegible]

[illegible] Sas da

Chiamplo; [illegible] N [illegible]

[illegible] Sas da Chiampaš, [illegible]

[illegible] ~~[illegible]~~ [illegible]

Visirungen:

∠ I zu III 5°

I II 8°

I a 28°

I b 18°

I c 19°

} +3 m

I – Spitze N $1\frac{1}{2}$°

I – eg Stob… $\frac{2}{3}$°

Pizzador ca $6\frac{1}{2}$°

Dent de Rech 4°

Zehnerkofel 1°

– Col Turond (?) 2°

= 8 x 200

} +5 m

Contrin

oder Fassa-Sp.?

I II III

Tschierspitzen

Couloir, darin Wandel,

oben nach rechts heraus unter-

halb des Felskopfes, v. d. II

Couloir, darin hinauf, dann

[illegible]

[illegible] Couloir [illegible] Coulir [illegible]

[illegible] Coulir [illegible]

[illegible]

[illegible]

Coul. [illegible] [[illegible]]

[illegible] Coul. III

[illegible]

Paul Neubner Köln a. Rh.

Antiquariat

~ Rp. Freiung 8 [illegible]!

Tinct. Chin. rubr. cort. 25.0
Ferrum reduct. 2.5 Magnesia 5.0
Aqua Rent. piperit. 420.0
Spir. nucis moschatae 77.0
M.D.S. 40 ~ [illegible]

Rp. [illegible] : Carbols. 5 gr.
[illegible] 8 gr., Alcoh. 15, Aq. d. 10 gr.

Zimmer Tag fl. 1/9 [illegible]

Spende von Lenk 40 x
für Cigarette von Herz 50 x
Nafe 1.08, Fr. Lorenz 20 x
Dr. Bertram 15 Sammlung Scheuer 30 x

2.63

Wasth. Funch.

105
240 } Gipfel
245
345

Villnösserth. 5° [+1]
Odla di Funes −2° [−13]
Rogais 70 [1858]
Fermedatthi. ca 38° [60]
Col d. T. ... Pelmo
C. Cadina ... Vorda
S. Sorgo ... Nuvolau
Rossalne ... Civida

~~Tschierspitzen~~

Puflatsch = ...

16 : 27 = 1270 : x
254
889
34290 : 16 = 2100
22
69

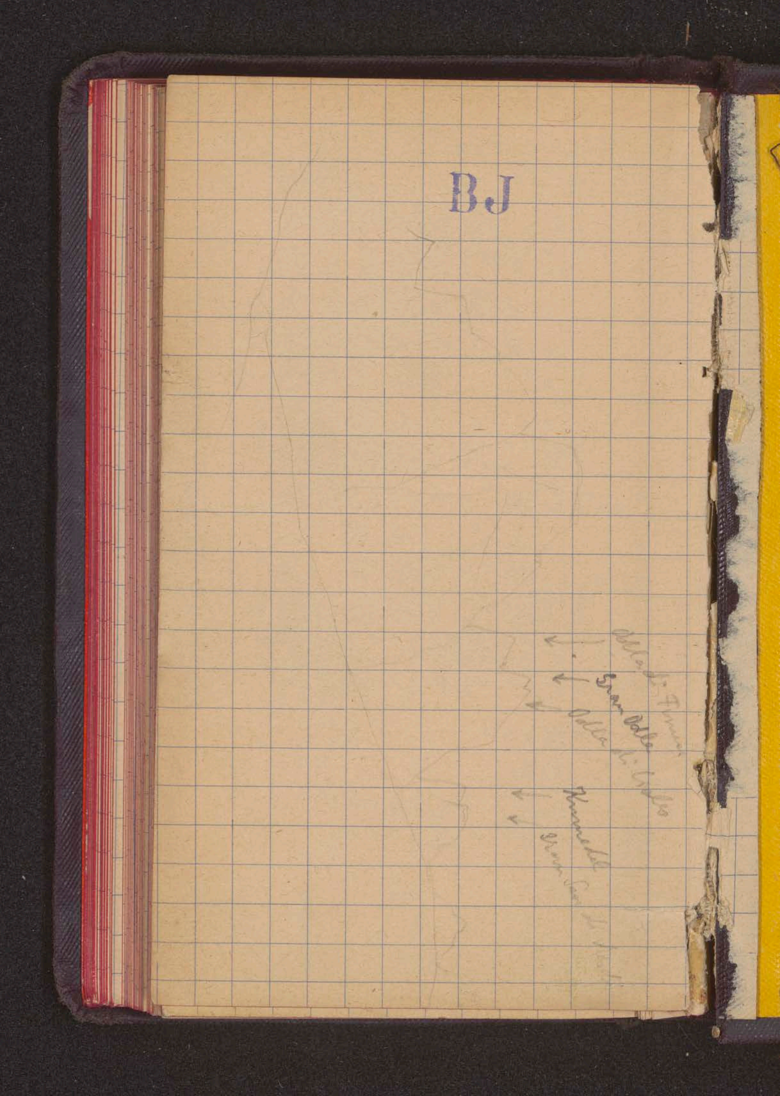
1650 : 66 = 2.75
45
19.25

3027
193
2834

1620

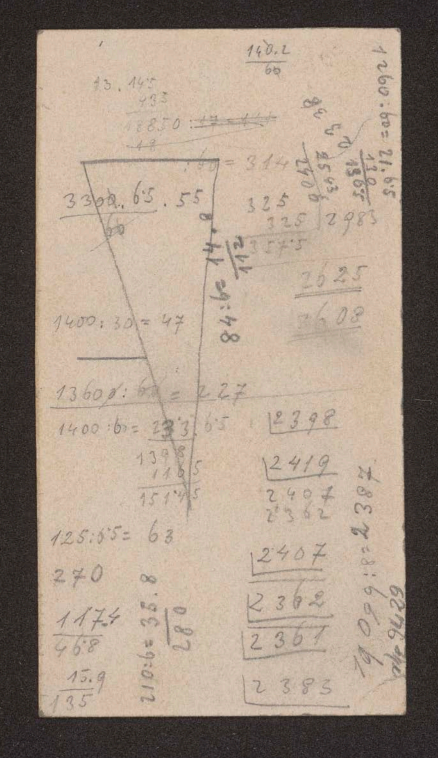
Von klein. Fermedatthurm 27 . 7
189 190

51


BJ
Gran Odla

Marian Ritter Smoluchowski von Smolan

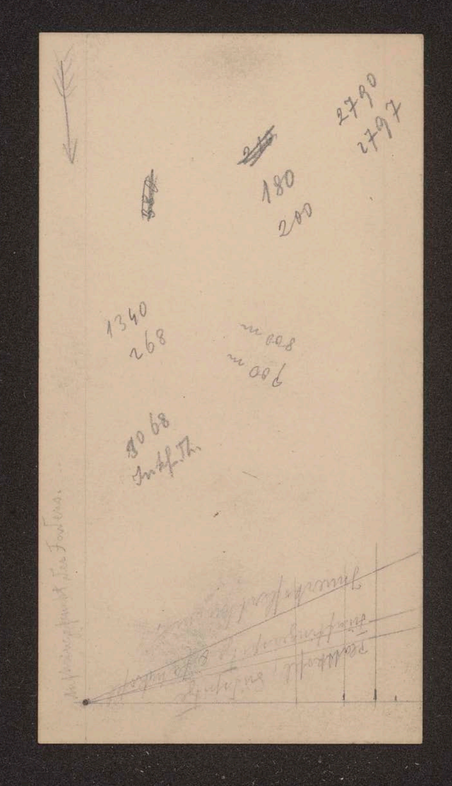
stud. phil.


13.145
18850
3300.65.55
1400:30= 47
1360:60 = 227
1400:60= 233.65
125:65= 63
270
117.4
46.8
15.9
135
2398
2419
2407
2362
2407
2362
2361
2383
325
325
2625
2608
2983

53

Hans Lorenz

stud. med.


2790
2797
180
200
1340
268
8068



